	SOLICITA	TION,	OFFER A	ND AWAR	D			act Is A Rated AS (15 CFR 700		Rat	ting DOA6	Page	1 of 71
2. Conti	ract No.			citation No.		4. 1	Type of So	licitation	5. Date Iss 2005		6. Requ	isition/Pu	rchase No.
		61299-650	00	Code	W52P1J			ffer To (If Oth	er Than Item ?	7)			
	350 & 390	01299 030	00										
SOLICI	ITATION	N	NOTE: In sea	aled bid solicit	ations 'offe	er' an	d 'offeror	' mean 'bid' a	nd 'bidder'.				
03:00 <u>1</u>	om (hou	8, or if ha	andcarried, i ne 2005M2	in the deposito	ry located ate).	in		es or services in					until erms and
condition	ns contained i	n this soli	citation.		ais. See Si	cuoi	L, I I OVI	51011 1(0, 52,214					
10. For Call	Information l:	,	lame SANDY C-mail addres	CONNORS SS: CONNORSS@	AFSC.ARMY	MIL.	ı		(309)78		clude Area	Code) (N	O Collect Calls)
							able Of C						
(X)	Section	Part I	Descrip I - The Scheo		Pag	ge(s)	(X)	Section	Part II .	Descrip Contract			Page(s)
X	A		on/Contract		1		Х	I	Contract Clau		Clauses		37
X	В	Supplies of	or Services a	and Prices/Cos					t Of Document		ts, And Oth	er Attach	
X	C			ork Statement	1.		Х	_	List of Attach		A 17 /		47
X	D E)	g and Marki n and Accep		2:				rt IV - Represe Representation				48
X	F	•	s or Perform		2:		X			ther Statements of Offerors			
	G	Contract	Administrat	tion Data			X	L	Instrs., Conds	., and Not	ices to Offe	erors	57
X	H	Special C	ontract Req	uirements	3:	3	X	M	Evaluation Fa	ctors for	Award		65
				C	FFER (M	ust be	e fully con	npleted by offe	ror)				
NOTE:	Item 12 does	not apply	if the solicit	ation includes	the provisi	ons a	t 52.214-1	6, Minimum B	id Acceptance	Period.			
inserted	by the offero	r) from the	e date for re	rsigned agrees, eceipt of offers (s), within the t	specified a	bove,	, to furnis	h any or all ite					
	ount For Pror												
	tion I, Clause owledgment			offeror acknow	ledges	Τ,	Amendme	nt Number	Date	Ame	ndment Nu	mber	Date
	_			r offerors and	_								
	nts numbered			1				1					<u> </u>
15A. Co	ontractor/Off	eror/Quote	er Co	de	Facility			16. Name an	nd Title of Pers	son Autho	rized to Sig	gn Offer (Type or Print)
	lephone Num ea Code)	ber (Inclu	de 150	C. Check if Re Different F			ess is	17. Signature	e			18. Offer	Date
				Furnish Su	ch Address	In O	Offer						
				I	AWARD (1	o be		d by Governme					
19. Acce	epted As To I	tems Num	bered	20. Aı	nount		21. Acco	unting And Ap	propriation				
	hority For Us J.S.C. 2304(c)	_		And Open Com U.S.C. 253(c)(•			nit Invoices To opies unless otl				tem	
24. Adn	ninistered By	(If other t	han Item 7)	Cod	e		25. Payn	nent Will Be M	lade By			(Code
a.c													
SCD 26 Nam	PAS ne of Contrac	ting Office	or (Type or I	ADP PT Print)			27 IInit	ed States Of Ar	norico		Τ.	28. Award	Date
20. INAIL	ic or Contrac	ang Office	ci (iype of I				21. UIII	a grates Of Al	ini ita		1	o. Awaru	. Dan
								/SIGN					
								(Signature of	Contracting O	fficer)			

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-04-R-0250

MOD/AMD

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Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	Date
A-1	52.252-4500	FULL TEXT CLAUSES	SEP/1997
	T.OCAT.		

- 1. This contract incorporates one or more clauses and provisions by reference, with the same force and effect as if they were set forth in full text. Upon request the Contracting Officer will make their full text available.
- 2. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been incorporated by reference three astericks are put in its place (***).
- 3. You can view or obtain a copy of the clauses and provisions on the internet at:
 www.afsc.army.mil/ac/aais/ioc/clauses/index.htm. Click on command unique first to locate the clause. If it is not located
 under command unique click on regulatory to find.
- 4. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).

(End of clause)

(AS7001)

EXECUTIVE SUMMARY

NOTICE: THIS ACQUISITION IS RESTRICTED TO THE UNITED STATES AND CANADA AND SHALL BE ACQUIRED VIA COMPETITIVE, BEST VALUE PROCEDURES.

1. THE U.S. ARMY FIELD SUPPORT COMMAND REQUESTS YOUR PROPOSAL FOR THE FOLLOWING ITEMS:

CTG 20MM PGU-28A/B SAPHEI BP, NSN: 1305-01-451-8675-AA22

2. OFFERORS ARE TO PROVIDE PRICES ON A WITH OR WITHOUT FIRST ARTICLE, FOB ORIGIN BASIS FOR THIS ITEM. THIS ACTION MAY RESULT IN EITHER (1) A 100% SINGLE FIRM FIXED PRICE AWARD TO ONE OFFEROR OR (2) A SPLIT AWARD (60%/40% SPLIT) FIRM FIXED PRICED AWARDS TO TWO (2) DIFFERENT OFFERORS FOR THE CTG 20MM PGU-28A/B SAPHEI BP. THIS AWARD WILL CONTAIN A 100% OPTION. ANY AWARD THAT IS MADE AS A RESULT OF THIS SOLICITATION, WILL ALSO INCLUDE A 100% EVALUATED OPTION UNDER THEIR RESPECTIVE CONTRACT.

NOTE: PLEASE BE AWARE THAT THE BASE YEAR WILL RESULT IN EITHER A 100% SINGLE FIRM FIXED PRICE AWARD OR A 60%/40% SPLIT AWARD, FIRM FIXED PRICED AWARDS TO TWO (2) DIFFERENT OFFERORS. FURTHER REQUIREMENTS MAY NOT BE AWARDED IN THE SAME SPLIT OR MANNER.

NOTE: THE GOVERNMENT ANTICIPATES COST COMPETITION, THEREFORE, COST DATA IS NOT REQUIRED TO BE SUBMITTED WITH THE OFFEROR'S PROPOSAL. HOWEVER, THE GOVERNMENT RESERVES THE RIGHT TO REQUEST COST DATA IN THE EVENT COST COMPETITION DOES NOT EXIST.

- 3. SINCE THIS ACQUISITION IS RESTRICTED TO THE UNITED STATES AND CANADA, OFFERORS ARE CAUTIONED THAT THE REQUIREMENTS MUST BE MANUFACTURED IN THE UNITED STATES AND CANADA.
- 4. THE TECHNICAL DATA PACKAGE (TDP) ASSOCIATED WITH THE CTG 20MM PGU-28A/B SAPHEI BP IS CODED DISTRIBUTION X WHICH MEANS DISTRIBUTION IS AUTHORIZED TO U.S. GOVERNMENT AGENCIES AND PRIVATE INDIVIDUALS OR ENTERPRISES ELIGIBLE TO OBTAIN EXPORT-CONTROLLED TECHNICAL DATA IN ACCORDANCE WITH REGULATIONS IMPLEMENTING 10 USC 140c. TO RECEIVE THE TDPS ALL OFFERORS MUST HAVE A CURRENT APPROVED DD FORM 2345 ON FILE AT THE DEFENSE LOGISTICS SERVICE CENTER (http://www.dlis.dla.mil/ccal/). A COPY OF THE APPROVED DD FORM 2345 MUST BE PROVIDED TO THE CONTRACTING OFFICE PRIOR TO ISSUANCE OF THE TDP.
- 5. ALL OFFERORS ARE CAUTIONED TO PAY SPECIFIC ATTENTION TO SECTION L, "INSTRUCTION FOR PROPOSAL PREPARATION". OFFERORS SHOULD READ SECTION M, IN ITS ENTIRETY, VERY CAREFULLY. THIS ACQUISITION WILL BE AWARDED BASED ON EVALUATION OF THE OFFEROR'S PROPOSAL USING THE AREAS, FACTORS, AND SUBFACTORS LISTED IN SECTION M OF THE REQUEST FOR PROPOSAL (RFP). THIS ACQUISITION WILL BE AWARDED BASED ON AN EVALUATION OF OFFERORS' PAST PERFORMANCE/ON-TIME DELIVERY; TECHNICAL CAPABILITY; PRICE, AND SMALL BUSINESS UTILIZATION. AWARD WILL BE MADE TO THE OFFEROR WHOSE PROPOSAL(S) IS DETERMIEND TO OFFER THE BEST VALUE TO THE GOVERNMENT BASED UPON THE CITED CRITERIA; THEREFORE, AWARD MAY BE MADE TO OTHER THAN THE LOW OFFEROR. INCLUDED IN THE EVALUATION SHALL BE AN ASSESSMENT OF THE INHERENT RISKS ASSOCIATED WITH EACH AREA.

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 3 of 71
CONTINUATION SHEET	PIIN/SIIN W52P1J-04-R-0250 MOD/AMD	

Name of Offeror or Contractor:

- 6. OFFERORS SHOULD ALSO TAKE SPECIAL NOTE OF THE PROVISION AT FEDERAL ACQUISITION REGULATION (FAR) 52.215-1, INSTRUCTION TO OFFEROR-COMPETITIVE ACQUISITION. THE GOVERNMENT INTENDS TO AWARD WITHOUT DISCUSSIONS WITH OFFERORS (EXCEPT CLARIFICATION DESCRIBED IN FAR 15.306(A)). INITIAL PROPOSALS SHOULD CONTAIN THE OFFEROR'S BEST TERMS FROM A TECHNICAL AND PRICE STANDPOINT. THE GOVERNMENT RESERVES THE RIGHT TO CONDUCT DISCUSSIONS IF DETERMINED NECESSARY BY THE CONTRACTING OFFICER.
- 7. OFFERORS ARE CAUTIONED TO ENSURE THAT THEIR PROPOSALS ARE FULLY COMPLETE, INCLUDING ALL FILL-INS AND BLANKS IN THE SOLICITATION. THIS ALSO INCUDES SMALL BUSINESS SUBCONTRACTING PLANS AND WRITTEN APPROVAL FROM THE COGNIZANT CONTRACTING OFFICER TO USE GOVERNMENT-OWNED FACILITIES AND EQUIPMENT.
- 8. OFFERORS ARE DIRECTED TO THE PROVISION IN SECTION L REGARDING CENTRAL CONTRACTOR REGISTRATION (CCR). FAILURE TO REGISTER IN THE CCR WILL PRECLUDE AN OFFEROR FROM RECEIVING A CONTRACT AWARD UNDER THIS SOLICITATION.
- 9. THIS RFP SHOULD NOT BE DISCUSSED WITH ANY GOVERNMENT EMPLOYEE EXCEPT THE CONTRACTING OFFICER, MS. CHRISTINE GERLING COLE OR HER REPRESENTATIVE, MS. SANDY CONNORS. FAILURE TO ADHERE TO THIS RESTRICTION MAY BE GROUNDS TO DECLARE YOUR FIRM INELIGIBLE FOR CONSIDERATION OF ANY AWARD RESULTING FROM THIS COMPETITIVE ACQUISITION.
- 10. THESE ITEMS ARE DETERMINED TO BE HAZARDOUS, THUS A PREAWARD SAFETY SURVEY WILL BE REQUIRED.

THIS EXECUTIVE SUMMARY IS PROVDED AS AN ADMINISTRATIVE CONVENIENCE AND IS NOT INTENDED TO ALTER THE TERMS AND CONDITIONS OF THE SOLICITATION IN ANY WAY. ANY INCONSISTENCIES BETWEEN THIS EXECUTIVE SUMMARY AND OTHER SOLICITATION PROVISIONS SHALL BE RESOLVED IN FAVOR OF THE OTHER SOLICITATION PROVISIONS.

IT IS REQUESTED THAT ALL QUESTIONS/COMMENTS REGARDING THIS SOLICITATION BE SUBMITTED NOT LATER THAN 29 APRIL 2005. THE GOVERNMENT'S REPRESENTATIVE FOR THIS RFP IS MS. SANDY CONNORS, (309) 782-6506. YOUR COMMENTS AND/OR QUESTIONS SHOULD BE DIRECTED IN WRITING TO MS.

CONNORS EITHER BY MAIL (SEE BLOCK 7 OF SF33 FOR ADDRESS), BY FACSIMILE AT (309) 782-1776\, OR BY E-MAIL CONNORSS@AFSC.ARMY.MIL. PLEASE INDICATE THE RFP NUMBER, W52P1J-04-R-0250, ON THE OUTSIDE OF THE ENVELOPE OR TRANSMITTAL SHEET (IF FACSIMILE) COVERING ALL CORRESPONDENCE PERTAINING TO THIS SOLICITATION.

*** END OF NARRATIVE A 001 ***

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-04-R-0250$ & \textbf{MOD/AMD} \\ \end{tabular}$

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	CTG 20MM PGU 28A/B SAPHEI BP	867750	EA	\$	\$
	NSN: 1305-01-451-8675 FSCM: 30003 PART NR: 1696AS234-2 SECURITY CLASS: Unclassified				
	100% ALTERNATIVE FOR QUANTITY OF 867,750 EACH				
	With First Article Approval Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.			\$	\$
	Without First Article Approval (Delivery of 0001AA & 0001AB Not Required)				
	Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.			\$	\$
	(End of narrative A001)				
0001AA	FIRST ARTICLE TEST REPORT & DD 1222 NOUN: FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52PlJ 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0180				
	FOB POINT: Destination SHIP TO: PARCEL POST ADDRESS (W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-04-R-0250 MOD/AMD

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TEM NO	S	UPPLIES/SERVI	CES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
		OG 350 RODMAN AVE CK ISLAND	IL 61299-5000				
0001AB	PRODUCTION QUA	ANTITY W/FIRST AR	FICLE				
		M PGU 28A/B SAPHE L4A PRON AMD:					
	Packaging and	Marking					
	Inspection and INSPECTION: On	<u>l Acceptance</u> rigin ACCEPTA	NCE: Origin				
		SUPPL STRIP ADDR S 011001A W53XMD	IG CD MARK FOR TP CD J 3 DAYS AFTER AWARD 0240				
	002	55,000	0270				
	003	55,000	0300				
	004	55,000	0330				
	005	55,000	0360				
	006	55,000	0390				
	007	55,000	0420				
	008	55,000	0450				
	009	55,000	0480				
	010	55,000	0510				
	011	55,000	0540				
	012	55,000	0570				
	013	55,000	0600				
	014	55,000	0630				
	015	55,000	0660				
	016	42,750	0690				
	FOB POINT: Or:	igin					
	(W53XMD) SU WHO	EL POST ADDRESS W39Z MAC CRANE A DLESALE SUPPLY AC OG 13 300 HWY 361	COUNT				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-04-R-0250 MOD/AMD

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ITEM NO	St	UPPLIES/SERVI	CES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	CRA		IN 47522-5099				
	FDT/TAC: N28E	0655011001A (W53 3	3 AMD)				
		(End of narrat	ive F001)				
0001AC	PRODUCTION QUA	NTITY W/O FIRST	ARTICLE				
		PGU 28A/B SAPHE 4A PRON AMD:					
	Packaging and	Marking					
	Inspection and INSPECTION: Or	Acceptance igin ACCEPTA	NCE: Origin				
	002 N4906550	SUPPL	IG CD MARK FOR TP CD J 3 DAYS AFTER AWARD 0190				
	002	55,000	0220				
	003	55,000	0250				
	004	55,000	0280				
	005	55,000	0310				
	006	55,000	0340				
	007	55,000	0370				
	008	55,000	0400				
	009	55,000	0430				
	010	55,000	0460				
	011	55,000	0490				
	012	55,000	0520				
	013	55,000	0550				
	014	55,000	0580				
	015	55,000	0610				
	016	42,750	0640				
	FOB POINT: Ori	gin					

Reference No. of Document Being Continued PIIN/SIIN W52P1J-04-R-0250 MOD/AMD

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099 MARK FOR: N490655011001A (W53XMD) FDT/TAC: N28B				
	(End of narrative F001)				
0002	CTG 20MM PGU-28A/B SAPHEI BP	520650	EA	\$	\$
	NSN: 1305-01-451-8675 FSCM: 30031 PART NR: 696AS234-2 SECURITY CLASS: Unclassified				
	60% ALTERNATIVE FOR QUANTITY OF 520,650 EACH				
	With First Article Approval Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.			\$	\$
	Without First Article Approval (Delivery of 0002AA & 0002AB Not Required)				
	Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.			\$	\$
	(End of narrative A001)				
0002AA	FIRST ARTICLE TEST REPORT & DD 1222 NOUN: FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
			1		

Reference No. of Document Being Continued PIIN/SIIN W52P1J-04-R-0250 MOD/AMD

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ITEM NO	or or Contractor:	UPPLIES/SERVIO	CES	QUANTITY	UNIT	UNIT PRICE	AMOUN
		(End of narrati	ve E001)				
	Deliveries or DOC	<u>Performance</u> SUPPL					
			G CD MARK FOR TP CD				
	001 DEL REL CD	W52P1J QUANTITY	3 <u>DAYS AFTER AWARD</u>				
	001	1	0180				
	FOB POINT: Des	tination					
	SHIP TO: PARCE	L POST ADDRESS					
	(W52P1J) XR	WOK8 USA MAC ROCK					
		VENTIONAL AMMO WO G 350 RODMAN AVE	RKING CAP FUND				
		K ISLAND	IL 61299-5000				
002AB	PRODUCTION QUA	NTITY W/FIRST ART	CICLE				
	NOUN: CTG 20MM	I PGU 28A/B SAPHEI	: BP				
	PRON: R15A0R01	4A PRON AMD: 0	95				
	Packaging and	<u>Marking</u>					
	Inspection and						
	INSPECTION: Or	rigin ACCEPTAN	CE: Origin				
	Deliveries or	<u>Performance</u>					
	DOC REL CD MILS	SUPPL TRIP ADDR SI	G CD MARK FOR TP CD				
	1	11001A W53XMD	J 3				
	DEL REL CD 001	<u>QUANTITY</u> 55,000	DAYS AFTER AWARD				
	002	55,000	0270				
	003	55,000	0300				
	004	55,000	0330				
	005	55,000	0360				
	006	55,000	0390				
	007	55,000	0420				
	008	55,000	0450				
	009	55,000	0480				
	010	25,650	0510				
	FOB POINT: Ori	gin					
	1						

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-04-R-0250}$ MOD/AMD

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ITEM NO	S	SUPPLIES/SERVIC	CES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(W53XMD) SU WH BL	EL POST ADDRESS W39Z MAC CRANE AF OLESALE SUPPLY ACC DG 13 300 HWY 361 ANE					
	MARK FOR: N490 FDT/TAC: N28H						
		(End of narrati	ve F001)				
0002AC	PRODUCTION QU	ANTITY W/O FIRST A	ARTICLE				
		M PGU 28A/B SAPHEI 14A PRON AMD: 0					
	Packaging and	Marking					
	Inspection an INSPECTION: O	<u>d Acceptance</u> rigin ACCEPTAN	ICE: Origin				
	002 N490655 DEL REL CD	SUPPL STRIP ADDR SI 011001A W53XMD QUANTITY	G CD MARK FOR TP CD J 3 DAYS AFTER AWARD				
	001	55,000 55,000	0190				
	003	55,000	0250				
	004	55,000	0280				
	005	55,000	0310				
	006	55,000	0340				
	007	55,000	0370				
	008	55,000	0400				
	009	55,000	0430				
	010	25,650	0460				
	FOB POINT: Or	igin					
	(W53XMD) SU WH BL	EL POST ADDRESS W39Z MAC CRANE AF OLESALE SUPPLY ACC DG 13 300 HWY 361	COUNT				
	BL		IN 47522-5099				

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-04-R-0250$ & \textbf{MOD/AMD} \\ \end{tabular}$

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	MARK FOR: N490655011001A (W53XMD) FDT/TAC: N28B (End of narrative F001)				
0003	CTG 20MM PGU 28A/B SAPHEI BP	347100	EA	\$	\$
	NSN: 1305-01-451-8675 FSCM: 30003 PART NR: 1696AS234-2 SECURITY CLASS: Unclassified				
	40% ALTERNATIVE FOR QUANTITY OF 347,100 EACH				
	With First Article Approval Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.			\$	\$
	Without First Article Approval (Delivery of 0003AA & 0003AB Not Required)				
	Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.			\$	\$
	(End of narrative A001)				
0003AA	FIRST ARTICLE TEST REPORT & DD 1222				
	NOUN: FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	Government Approval/Disapproval Days: 45				
	(End of narrative E001)				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-04-R-0250$ & \textbf{MOD/AMD} \\ \end{tabular}$

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ITEM NO	SU	PPLIES/SERVIC	CES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	001 DEL REL CD 001	W52P1J QUANTITY 1	3 <u>DAYS AFTER AWARD</u> 0180				
	CONV BLDG		RKING CAP FUND				
0003AB	PRODUCTION QUAN	ITITY W/FIRST ART	ICLE				
		PGU 28A/B SAPHEI A PRON AMD: 0					
	Packaging and M	Marking					
	Inspection and INSPECTION: Ori	<u>Acceptance</u> gin ACCEPTAN	CE: Origin				
		SUPPL CRIP ADDR SI .1001A W53XMD					
	DEL REL CD 001	<u>QUANTITY</u> 55,000	DAYS AFTER AWARD 0240				
	002	55,000	0270				
	003	55,000	0300				
	004	55,000	0330				
	005	55,000	0360				
	006	55,000	0390				
	007	17,100	0420				
	FOB POINT: Orig	jin					
	WHOI	39Z MAC CRANE AR ESALE SUPPLY ACC 3 13 300 HWY 361					
	MARK FOR: N490 FDT/TAC: N28B	655011001A (W53X)	MD)				
		(End of narrati	ve F001)				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-04-R-0250}$ MOD/AMD

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ITEM NO	S	SUPPLIES/SERVIO	CES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AC	PRODUCTION QUA	ANTITY W/O FIRST A	ARTICLE				
	NOUN: CTG 20M	M PGU 28A/B SAPHE	I BP				
	PRON: R15A0R0	14A PRON AMD: (05				
	Budan fan oand	Mar alladara					
	Packaging and	Marking					
	Inspection and	d <u>Acceptance</u>					
	INSPECTION: On	rigin ACCEPTAN	NCE: Origin				
	Deliveries or	Dorformando					
	DOC	SUPPL					
			IG CD MARK FOR TP CD				
	DEL REL CD	011001A W53XMD OUANTITY	J 3 DAYS AFTER AWARD				
	001	55,000	0190				
	002	55,000	0220				
	003	55,000	0250				
	004	55,000	0280				
	005	55,000	0310				
	006	55,000	0340				
	007	17,100	0370				
	FOB POINT: Or:	iain					
	FOB POINT: OI	19111					
	1	EL POST ADDRESS					
		W39Z MAC CRANE AF OLESALE SUPPLY ACC					
		DG 13 300 HWY 361					
	CR	ANE	IN 47522-5099				
	MADE EOD: MAG	90655011001A (W53X	IMD.)				
	FDT/TAC: N28	•	,				
		(End of narrati	ive F001)				
0004	CONTRACT DATA	REOMTS 1423				\$** NSP **	\$** NSP **
	SECURITY CLASS	S: Unclassified					
	1		CLIVER THE TECHNICAL REMENTS, QUANTITIES,				
		S SET FORTH IN THE					
	REQUIREMENT I	LIST DD FORM 1423,	EXHIBIT A.				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-04-R-0250}$ MOD/AMD

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EM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(End of narrative A001)				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-04-R-0250

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Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.210-4501 DRAWINGS/SPECIFICATIONS MAR/1988
LOCAL

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement. Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 1696AS234-6 with revisions in effect as of 29 Oct 2004 (except as follows):

ENGINEERING EXCEPTIONS:

C-1

The following engineering exceptions apply to this procurement action(s):

"THE FOLLOWING DRAWINGS, SPECIFICATIONS AND DOCUMENTS ARE APPLICABLE TO THIS PROCUREMENT: AUTOMATED DATA LIST 1696AS234-6, REV. B, DATED 29 OCT 04 AND REVISIONS OF DOCUMENTS THEREON, "IN ADDITION SUPPLEMENTAL QUALITY ASSURANCE PROVISIONS 402-004 APPLY."

TO THE BEST OF NAVSURFWARCENDIV CRANE TECHNICAL PERSONNEL'S KNOWLEDGE, THIS TECHNICAL DATA PACKAGE IS CERTIFIED TO BE FREE OF REQUIREMENTS TO USE CLASS I OZONE DEPLETING SUBSTANCES THROUGH DOCUMENTATION TIER LEVEL III. ADDITIONALLY THIS TDP IS CERTIFIED TO MEET THE REQUIREMENTS OF NAVY IMPLEMENTATION OF DOD POLICY ON SPECIFICATION AND STANDARDS REFORM.

DOCUMENTS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS). THESE DOCUMENTS MAY BE OBTAINED FROM: DEPARTMENT OF DEFENSE SINGLE STOCK POINT 700 ROBBINS AVENUE, PHILADELPHIA, PENNSYLVANIA 19111-6094 OR ON LINE AT: HTTP://DODSSP.DAPS.MIL/

COMMERCIAL SPECIFICATIONS AND STANDARDS MAY BE OBTAINED FROM THE APPLICABLE PUBLISHER.

 $({\tt End\ of\ statement\ of\ work})$

(CS6100)

C-2 52.247-4503 STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS MAR/2004

Supplies procured under this contract are identified as Sensitive Category III, requiring Transportation Protective Service (TPS) in accordance with DoD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DOD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

(End of statement of work)

(CS6101)

C-3 52.225-4502 STATEMENT OF WORK-ENGLISH LANGUAGE DOCUMENTATION FEB/1992 LOCAL

All contractor prepared material to be furnished under this contract shall be written in the English language.

(End of statement of work)

(CS7103)

C-4 52.246-4506 STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL FEB/1999

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In accordance with DI-MGMT-80004 and contract clause 52.246-4506, the following supplemental information shall be considered and used when designing your general and detailed SPC plans.

1.0 General Management Plan

This section shall define management's SPC responsibilities and involvement and shall include management's commitment to continuous process improvement. The plan shall embrace a total commitment to quality and shall be capable of standing on its own merit.

- 1.1 Policy/Scope: Describe the Contractor's policy for applying SPC, including goals and management commitment to SPC.
- 1.2 Applicable Document: List documents that are the basis for the contractor's SPC program (i.e., ANSI standard, textbooks, Government documents).
- 1.3 SPC Management Structure: Define the SPC management structure within the organization. Identify and include interrelationships of all departments involved in SPC (i.e., Production, Quality, Engineering, Purchasing, etc.). Identify by job title or position all key personnel within departments involved in the application of SPC. Describe which functions are performed by key personnel and when these functions are performed (i.e., include personnel responsible for performing inspections/audits, charting and interpreting data; personnel responsible for determining, initiating and implementing corrective action upon detecting assignable causes, etc.).
- 1.4 SPC Training: Identify by job title or position the primary individual responsible for overseeing that SPC training is accomplished. Describe the qualification program required and in use for all personnel utilizing SPC techniques, including the qualification of trainers. Identify who is to be trained and the type, extent and length of such training (i.e., on-the-job, classroom, etc.). Identify when refresher training is required and how personnel using SPC techniques are monitored.
- 1.5 Manufacturing Controls: Identify the criteria for performing SPC gage capability studies and describe how and when these studies should be applied. Repeatability and accuracy of gages should be addressed.
- 1.6 Determination of SPC Use: Describe how the process/operation parameters are determined appropriate for SPC application and explain what actions are taken if SPC is not deemed appropriate for critical, special and major process/operation parameters (i.e., Pareto analysis, analysis of characteristics with tight tolerances, etc.).
- 1.7 Process Stability and Capability:
- a. Identify the criteria for performing process capability studies and describe how and when these studies are applied. Describe how the process capability index is calculated and include the frequency of these calculations. Describe what actions are taken as methodologies when process capability is for variable and attribute data. To determine a capable process, the process/operation parameters shall meet the following requirements:
- (1) Variable data: Process capability (Cp) shall be determined. Process performance index shall be greater than or equal to 1.33 (Cpk). For critical parameters/characteristics, the process performance index shall be greater than or equal to 2.0 (Cpk).
- (2) Attribute data: Process capability/performance shall be the percent beyond the upper/lower specification limit less than or equal to .003 percent (Cpk = 1.33).
- b. Describe what actions will be taken if process/operation is sub-marginal or marginal (Cpk less than 1.33 or 2.0 for criticals or grand average fraction defective is greater than .003 percent).
 - c. Include analysis of statisical distributions and define all formulas and symbology utilized.
- 1.8 Control Chart Policy:
- a. Type of charts to be used (i.e., x bar/R x bar/S, etc.) and rationale for use; the criteria for selection of sample size, frequency of sampling and rational subgroups.
 - b. Procedures for establishing and updating control limits, including frequency of adjustments.
- c. Criteria for determining out-of-control conditions (i.e., trends, points beyond control limits, etc.) and the corrective action taken, to include failure analysis when the process is unstable or when nonconforming product has resulted from unstable processes. Illustrate out-of-control tests.
- d. Describe the method of recording pertinent facts on control charts such as changes in raw materiel, machines, manufacturing methods and environment, and corrective actions taken and describe how control charts are traceable to the

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product.

- 1.9 Vendor/Subcontractor Purchase Controls: Identify whether suppliers are required to utilize SPC and describe the extent the vendor's policies and procedures are consistent with in-house procedures of the prime contractor. Describe the following: methods utilized to determine that suppliers have adequate controls to assure defective product is not produced and delivered; the system utilized to audit suppliers, what will be audited and how often, what action will be taken when out-of-control conditions exist at subcontractor/vendor facilities.
- 1.10 SPC Audit System: At a minimum, the contractor's SPC Audit System shall consist of auditing compliance with the planned arrangements specified in the general and detailed SPC plans followed by a review and analysis of the outcome to include implementation of necessary corrective action.
- 1.11 SPC Records: Identify various records to be used in support of SPC and describe their use. Identify retention periods.
- 2.0 Detailed Plan:

This section shall detail specific manufacturing process/operation parameters under control.

- 2.1 Control of Process/Operation Parameters or Characteristics:
 - a. Identify the following for each process/operation by name or characteristic under control:
- (1) Identify process/operation by name or characteristic and provide rationale for selection; justification for nonselection if the parameter or characteristic is identified as critical, special and/or major.
- (2) Describe how the characteristic is proceduced; the chain of events, type and number of machines involved, location of manufacturing facility, tolerances maintained, etc.
- (3) Production and inspection machinery used. Include the production rate, number of shifts and length of shifts plus whether inspection is fully or semi-automatic or manual. If manual, identify the type of gages in use.
- (4) Identify the type of charts to be maintained and whether the process/operation is performed in-house or subcontracted output; identify facility/vendor where process/operation parameters are targeted for SPC.
- 2.2 Reduction or Elimination of Inspection/Test: The Procuring Contracting Officer (PCO) will accept submissions of requests for reduction or elimination of final acceptance inspection/testing when the requirements of the SPC contract clause and this SOW are met. Each request shall contain and/or address the following: control charts documenting twenty (20) consecutive production shifts or more for the same process/operation parameter under control; type of control chart utilized; control chart limits and process average or grand average fraction defective (as applicable); definition of out-of-control condition and corrective actions taken during out-of-control conditions; specification and part number.

(End of statement of work)

(CS7100)

C-5 52.246-4535 STATEMENT OF WORK - AMMUNITION DATA CARDS AND REPORT OF CONTRACTOR AUG/2004
LOCAL BALLISTIC TESTING

Ammunition Data Cards shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program. The Report of Contractor Ballistic Testing is prepared IAW DI-MISC-80246. Additional details on both of these WARP applications are provided below. Prior to gaining access to WARP contractor/facility personnel involved in the preparation of ammunition data cards shall obtain a userid and password for the Army Electronic Product Support (AEPS) network. Instructions and help for obtaining an AEPS userid and password are as follows:

AEPS Access Procedures

The Army Electronic Product Support (AEPS) is a Department of Defense logistics website. Entering AEPS will allow you access to the SECURED AREA of the Army Electronic Product Support Network. A username and password are required to enter this area. Only authorized DoD personnel and contractors with current active contracts with DoD will receive access into the AEPS website. If you have a requirement for the AEPS website, you must fill out and submit the AEPS Access Request Form found at the following web address:

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http://aeps.ria.army.mil/aepspublic.cfm

You must click on "Access Request Form" and continue through the steps until completion and click on SUBMIT. You are required to provide a supervisor name, email and phone number if you are a DoD civilian or military. Government contractors are required to provide CAGE code, Contract Number and COR/COTR with "Government" email address. All requestors must provide their Information Assurance Security Officer's (IASO, formerly ISSO) name, email, DSN phone and commercial phone.

After submitting the request, your supervisor/COR/COTR will be emailed a copy of your request and will be asked to verify your information before a user ID will be issued. AEPS User ID and AEPS Login Name mean the same. Your supervisor must REPLY back to the email providing the following:

Approval? (YES/NO) Supervisor Name Supervisor E-Mail Supervisor Phone

The COR/COTR must also provide the same information stated above in his/her REPLY plus provide the Contract Expiration Date (format - MM/DD/YYYY).

Upon notification from your supervisor/COR/COTR, you will be emailed an AEPS User Login Name and instructions for logging into the AEPS website. You will use the AEPS password that you assigned to yourself when you filled out the access request form.

Once you gain access to the AEPS website, you can change your personal information when needed to keep your file current.

AEPS HELP-DESK and Problem Reporting Procedures

Reporting Problems - The AEPS Help Desk has several means of reporting problems:

Call 1-888-LOG-HELP (1-888-564-4357) to speak to an AEPS representative

Contact the AEPS Help-Desk at Comm. (309) 782-0699 or DSN 793-0699 or (309) 782-1426 or DSN 793-1426

Contact the AEPS Help-Desk by FAX: (309) 782-1426 or DSN 793-1426

Contact the AEPS Webmaster by Email: Webmaster (martinj2@ria.army.mil)

Each phone call, email or fax is handled in a prompt and courteous manner. Responses to problems are provided by phone and/or email.

Other means to help assist you in identifying your problems can be found on the AEPS Help Section at web link:

http://aeps/ria.army.mil/help.cfm

Here you will find Questions and Answers by clicking in either of the two FAQ subcategories reflected under the HELP tab:

FAQs - AEPS Access Request Process or SSL FAQs - Secured Socket Layer

You may also check out our new Frequently Asked Questions (https://aeps.ria.army.mil/aepsqa.cfm) page to get answers on access problems as another means of assistance.

The AEPS Help Section screen http://aeps.ria.army.mil/help.cfm also reflects two other topics that can be clicked on to provide further assistance:

"Password Problems or Request Status" at https://aeps.ria.army.mil/request/info/UserScreen.cfm "Ask the AEPS Public Help Knowledge Base" at http://aeps.ria.army.mil/help/aepshelpmain.cfm

Worldwide Ammunition-data Repository Program (WARP)

Once you have obtained an AEPS userid and password allowing entry to the secured area of AEPS you can access the WARP application by scrolling to the bottom of the list of AEPS applications. The WARP opening main page and all subsequent pages contain multiple navigational aids to guide you through the process of inputting information necessary for creating a new ammunition data card. An online users manual will provide additional help in the development of an ammunition data card and it is recommended that you download and read the users manual prior to inputting your initial data card. The user's manual also contains screen shots, which depict what the inputter will see during the ADC input process.

Ammunition Data Card Input

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ADC input allows current contractors and government facilities the capability to create, and submit for approval, ADCs which meet the format requirement of MIL-STD-1168B. ADCs are automatically forwarded to the respective Governmental Agency Responsible for Acceptance (GARA). The GARA, in most cases the Defense Contract Management Agency (DCMA) Quality Assurance Representataive (QAR), reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The inputter is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461A, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option, significantly reduces input effort, while increasing accuracy and consistency of data.

Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the GARA approves the ADC as submitted, the ADC is released to the base and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to be in accordance with MIL-STD-1168B requirements, an email is provided to the ADC originator advising that corrective action is required prior to approval.

Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify OSC-WARP@osc.army.mil within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a Manufacturer's identification symbol, you can obtain one by sending an email to OSC-WARP@osc.army.mil. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

Report of Contractor Ballistic Testing Module

In addition to its ADC function, WARP also serves as a repository for reports of contractor ballistic (or functional) testing. Whenever the contract requires contractor performance of ballistic testing, the results of such testing shall be captured by you, the performing contractor, within a specially designed Lot Acceptance Test Report (LATR) module.

Within the LATR module, you are required to provide a report of any contractor ballistic testing and to submit the report in electronic fashion via the WWW. The report must be a .pdf file for the upload process to work.

The LATR tab on the WARP opening page provides access to the upload process.

An online users manual will provide additional help in the upload process for a Report of Contractor Ballistic Testing. It is recommended that you download and read the users manual prior to uploading your initial Report of Contractor Ballistic Testing. The users manual also contains screen shots which depict the upload process.

The upload process is simple and direct. After inputting several key pieces of information (contract number, noun, etc.) on the LATR initial page the inputter selects the upload button and the LATR module will browse the inputter's hard drive until the correct file is found. At the click of a button the file is uploaded to WARP and the process is complete.

(End of statement of work)

(CS7200)

C-6 52.248-4502

CONFIGURATION MANAGEMENT DOCUMENTATION

MAY/2001

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

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If the Government receives the same or substantially the same VECPs from two or more contractors, the contractor whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.

Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of clause)

(CS7600)

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SECTION D - PACKAGING AND MARKING

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.211-4508 PACKAGING REQUIREMENTS JUL/1997
LOCAL

Packaging shall be in accordance with 1696AS234-2 revision -, dated NONE, AND AR-68/48, REVISION B, DATED 18 OCT 96.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with AR68/48, REVISION B, DATED 18 OCT 96 AND DRAWING 1696AS216, REV H, DATED 15 JUL 98. 2-D Bar Code marking is required in accordance with MIL-STD-129, REV P, with Change Notice 2, dated 10 Feb 2004.

EXCEPTION:

D-1

PROPER SHIPPING NAME AND ID NUMBER MARKING: For NSN: 1305-01-451-8675-AA22 the Proper Shipping Name and ID number marking shall be "CARTRIDGES FOR WEAPONS UN 0321".

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on 1696AS216. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

(End of clause)

(DS6303)

D-2 52.247-4517 PALLETIZATION INSTRUCTION

MAR/1992

Palletization shall be in accordance with MIL-STD-1323-294, revision -, dated 5 Aug 1986. Marking shall be in accordance with MIL-STD-129, Rev P, with Change Notice 2, dated 10 Feb 2004. 2 D Bar Code marking is required.

HEAT TREAT WOOD QUALITY MARKING:

All non-manufactured wood used in the palletized load shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The pallet manufacturer and the manufacturer of wood to build filler assemblies and spacer/support gate assemblies for the palletized load, shall be affiliated with an inspection agency accredited by the American Lumber Standards Committee. The pallet manufacturer and the manufacturer of wood used to build filler assemblies and spacer/support gate assemblies for the palletized load shall ensure traceability to the original source of heat treatment. Each pallet, filler assembly, and spacer/support gate assembly, shall be marked to show the conformance to the International Plant Protection Convention Standard. Pallets, filler assemblies and spacer/support assemblies made of non-manufactured wood shall be heat treated and marked appropriately. The quality mark for the pallet shall be placed on two opposite end posts on the same side as the preservative marking. The quality mark for the filler assemblies and spacer/support assemblies shall be placed on two opposite sides. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program.

Drawing 19-48-4116/159A and 19-48-4116 do not apply to this procurement.

(End of clause)

(DS6204)

CONTINUA	TION SHEET
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SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIES-FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.209-4512 LOCAL	FIRST ARTICLE TEST (CONTRACTOR TESTING)	MAY/1994

a. The first article shall consist of:

CTG 20MM PGU-28 A/B SAPHEI BP, AND ADL 30003-1696AS234-6B

which shall be examined and tested in accordance with contract requirements, the item specifications), Quality Assurance Provisions (OAPS) and all drawings listed in the Technical Data Package.

- b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.
- c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.
- (5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.
 - e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests

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(including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to HQ, JMC, AMSJM-CDM and NSWC Crane, Code 4025.

f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of clause)

(ES6031)

E-4 52.245-4537 ACCEPTANCE INSPECTION EQUIPMENT (AIE)

FEB/2002

- a. Acquisition, maintenance, and disposition of Acceptance Inspection Equipment (AIE) shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1. AIE shall be used to assure conformance of components and end items to contract requirements. AIE shall include all types of inspection, measuring, and test equipment whether Government furnished, contractor designed, or commercially acquired, along with the necessary specifications, and the procedures for their use.
- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) necessary, except for the Government Furnished Equipment (GFE) listed in paragraph (g.8). The GFE shall be provided in accordance with the Government Property clause of this contract. The Contractor is responsible for contacting NSWC Corona at least 45 days in advance of the date the GFE is required to schedule delivery. Government furnished AIE shall not be used by the contractor or his subcontractor in lieu of in-process or work gages.
- c. Contractor AIE designs, specifications, and procedures for Critical, Major, Special, and Minor characteristics shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423. All Contractor AIE documentation requiring Government approval shall contain sufficient information to permit evaluation of the AIE's ability to test, verify or measure the characteristic or parameter with the required accuracy and precision. Contractor designed AIE requiring Government approval shall be made either in accordance with the equipment drawings specified in section C of contract (Description/Specification Section), or in accordance with any other design documentation provided that it is approved by the Government. The Government will approve the AIE documentation or provide requirements for approval within 45 days of receipt. The Contractor shall be responsible for any delays resulting from late submission of AIE documentation to the Government for approval, and any delays resulting from the submission of inadequate or incomplete AIE documentation.
- d. The contractor must ensure that all AIE is approved and available for use prior to First Article Submission, if First Article is required, or prior to initiation of production under this contract.
- e. Resubmission of AIE design, specification, and procedure documentation for approval on a follow-on contract is not required provided inspection characteristic parameters specified in the current technical data package and the previously approved AIE documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during the performance of this contract, use of any AIE not meeting the requirements of the approved design, specification, or procedure documentation.
 - g. Navy Special Interface Gage Requirements (NSIG)
- 1. The Navy Special Interface Gages listed under this clause will be forwarded to the Contractor for joint use by the Contract Administration Office (CAO) and the Contractor.
- 2. The Contractor may substitute contractor designed and built AIE for the NSIG noted as applicable in paragraph g.8. However, the designs require Government approval and the contractor AIE hardware requires Government certification. AIE

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designs shall be submitted in accordance with paragraph c. The contractor shall notify NSWC Corona prior to submission of AIE for certification. Two copies of each Government approved contractor AIE drawing shall accompany the contractor AIE hardware sent to the Government for certification. The Government shall perform the contractor AIE certification, return the hardware and provide notification of acceptance or rejection to the Contractor within 45 days of receipt of the contractor AIE. The contractor shall be responsible for any delays resulting from late submission of documentation or hardware. The Contractor shall also submit the calibration periods for each contractor AIE for approval. The Government shall affix Calibration stickers to the contractor AIE for Quality Assurance Representative (QAR) identification.

- 3. The NSIGs are provided for verification of selected interface dimensions and do not constitute sole acceptance criteria of production items or relieve the Contractor of meeting all drawing/specification requirements under the contract.
- 4. Items that fail to be accepted by the applicable NSIGS may be inspected by another means to determine acceptance or rejection, provided the alternate inspection method is acceptable to the government approval authority.
- 5. The Government shall not be responsible for discrepancies or delays in production items resulting through misuse, damage or excessive wear to the NSIGs.
- 6. Calibration and repair of the NSIGs shall only be performed as authorized by the Naval Surface Warfare Center (NSWC),
 Corona Division. Repair is at no cost to the Contractor unless repair is required due to damage to the gages resulting from
 Contractor fault or negligence. Damaged, worn, or otherwise unserviceable NSIGs shall be brought to the immediate attention of
 the CAO and NSWC Corona. The Contractor shall not make any adjustments, alterations or add permanent markings to NSIG hardware unless
 specified by the NSIG operating instructions or authorized by the Designated Technical Activity.
- 7. Within 45 days after final acceptance of all production items, the NSIGs shall be shipped to NSWC, Corona Division, ATTN: Receiving Officer, Bldg 575, Gage Laboratory, 1999 Fourth St., Norco, CA 92860-1915. The following specifications are applicable:
 - (i) Shipping, MIL-STD-2073, "DOD Standard Practice for Military Packaging"
 - (ii) Marking, MIL-STD-129, "Marking for Shipment and Storage".
- 8. The following NSIGs shall be provided and are mandatory for use except as noted by an (x) for paragraph (g.2) applicability.

Para.

g.2

applies Drawing Rev Char NSIG Qty Dimensions Weight Value

(End of clause)

(ES6032)

E-5 52.245-4538

GOVERNMENT FURNISHED AMMUNITION

MAY/1994

a. Ammunition has been programmed to support contractual test requirements as follows:

ROUNDS CARTRIDGE

DODIC

1200 PGU-28A/B SAPHEI 1305-01-451-8675 (AA22)

- b. Requests for reference rounds shall be submitted by the contractor within 30 days of contract award. The request shall be submitted through the cognizant Defense Contract Management Area Office (DCMAO) to: NSWC Crane, code 4025, Mr. Dave Holt; with a copy furnished to: HQ, JMC, SFSJM-CDM.
 - c. Requests for all other ammunition shall be submitted no later than 45 days prior to desired delivery dates. The request

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shall be submitted by the contractor through the cognizant DCMAO to NSWC Crane, Code 4025, Mr. Dave Holt; with a copy furnished to HQ, JMC, SFSJM-CDM.

(End of clause)

(ES6025)

E-6 52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT LOCAL

FEB/2004

- (a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.
 - (b) The Contractor shall comply with:
 - () ISO 9002
 - () ISO 9001-2000; only design/development exclusions permitted
 - (X) ISO 9001-2000; no exclusions permitted

or an alterate program/system approved by the activity listed in block 7 of the Standard Form 33, in effect on the contract date and which is hereby incorporated into this contract.

(End of clause)

(ES6001)

E-7 52.246-4506 STATISTICAL PROCESS CONTROL (SPC)

FEB/2004

- a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) B1, B2 and B3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the following information:

Date	of	Acceptance	
Conti	ract	Number(s)	

- c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.
- d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones,

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to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.

- e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.
- f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.
- g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor shall request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.
- h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of if any one of the following conditions exist:
- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
 - (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).
- i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:
- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.
- (2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or peration parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.
- j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).
- k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there has been no degradation below a Cpk of 1.33 (2.0 for criticals). Any break in production greater than 6 months shall require resubmission of the request for reduction or elimination of inspection or testing through the same channels cited in paragraph g above.
 - 1 Not used
- m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.

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n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of clause)

(ES6034)

E-8 52.245-4545 MIL-STD-1916

LOCAL.

OCT/2000

The Department of Defense (DoD) Preferred Methods for this Acceptance of Product, MIL-STD-1916, shall be used for this procurement action. All references to MIL-STD-105, MIL-STD-414, MIL-STD-1235, and ANSI Z1.4 appearing in the Technical Data Package (TDP) are replaced by MIL-STD-1916. Verification Levels (VL) shall replace AQLs and shall be VL IV for major characteristics and VL II for minor characteristics.

(End of clause)

(ES7650)

E-9 52.246-4528 REWORK AND REPAIR OF NONCOMFORMING MATERIAL LOCAL

MAY/1994

- a. Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.
- c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.
- d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.
- e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of clause)

(ES7012)

E-10 52.246-4532 DESTRUCTIVE TESTING

MAY/1994

- a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.

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d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance r inprocess testing, unless specifically authorized by the Contracting Officer.

e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

E-11 52.246-4550 LOCAL CRITICAL CHARACTERISTICS

FEB/2004

- a. The contractors processes shall be designed to prevent the creation or occurrence of critical nonconformances. The contractor shall establish, document and maintain specific procedures, work and handling instructions and process controls relating to any critical characteristics.
- b. The contractor shall assure his critical processes are robust in design such that product and performance are relatively insensitive to design and manufacturing parameters. A robust design anticipates changes and problems. Robust processes shall be designed to yield less than one nonconformance in one million.
- c. An inspection/verification system shall be employed that will verify the robustness of your critical processes. Maximum use should be made of automated inspection equipment to accomplish verification of product quality. Mistake proofing techniques of your material handling and inspection systems are encouraged.
- d. Previous Practices/Special Characteristics. As a result of previous practices, the governments technical data may refer to Critical (not annotated with I or II) and Special characteristics. Characteristics classified as Critical (not annotated with a I or II) shall be subject to all requirements herein associated with Critical (I) characteristics and level I Critical nonconformances. Unless otherwise stated in Section C, characteristics classified as Special shall be subject to all requirements herein associated with Critical (II) and Level (II) Critical nonconformances.
- e. Contractor Identified Critical Characteristics List (CICCL). Not including critical characteristics defined in the governments technical data (drawings, specifications, etc.), the contractor shall identify and document all material, component, subassembly and assembly characteristics whose nonconformances may result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product. All additional critical characteristics identified by the contractor shall comply with the critical characteristic requirements of the technical data package, supplemented herein. The contractors additional critical characteristics shall be classified as Critical (I) or Critical (II), and shall be reviewed and approved by the procuring activity prior to manufacturing (DI-SAFT-80970A). The following definitions are provided.

 Level I critical nonconformance. A nonconformance of a critical characteristic that judgment and experience indicate would result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product; or a nonconformance that judgment and experience indicate would prevent performance of the tactical function of a weapon system or major end item. The following (as a minimum) are classified as Level I critical nonconformances:
- (1) A nonconformance that will result in a hazardous or unsafe condition (often referred to as a single point failure).
- (2) A nonconformance that will remove or degrade a safety feature (such as those in a safe and arm device or fuzing system).
- (3) A nonconformance that will result in violation of mandatory safety policies or standards. <u>Level II critical nonconformance</u>: A nonconformance of a critical characteristic, other than Level I. This includes the nonconformance of a characteristic that judgment and experience indicate may, depending upon the degree of variance from the design requirement, the presence of other nonconformances or procedural errors,:
 - (1) result in a hazardous or unsafe conditions for individuals using, maintaining or depending upon the product, or
 - (2) prevent performance of the tactical function of a major end item.
- f. In the event that a Critical nonconformance is found anywhere in the production process, the contractor, as part of his quality system, shall have procedures in place to ensure:
- (1) The nonconformance is positively identified and segregated so that there is no possibility of the item inadvertently re-entering the production process. This control shall be accomplished without affecting or impairing subsequent defect analysis.
- (2) The operation that produced the defective component or assembly and any other operations incorporating that component or assembly is immediately stopped.
- (3) The government is immediately notified of the critical nonconformance (telephonically and electronic mail.) (DI-SAFT-80970A).
- (4) Any suspect material (material in process that may contain the same defect) is identified, segregated and suspended from any further processing.
- (5) An investigation is conducted to determine the cause of the deficiency and required corrective actions. A report of this investigation shall be submitted to the government (DI-SAFT-80970A). The use of the DID report shall not delay

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notification to the government.

- (6) A request to restart manufacturing or to use any suspect material associated with the critical nonconformance is submitted to the government (DI-SAFT-80970A). Restart of production shall not occur until the investigations are complete or upon authorization from the procuring contracting officer. All objective evidence of the investigations to date shall be available for review at the time of restart. Suspect material found to be nonconforming shall not be used without Government approval.
- g. The contractor may develop alternative plans and provisions relative to government or contractor identified Critical level (I) and Critical Level (II) characteristics. The provisions shall be submitted to the government for advanced approval and shall address the following:
 - (1) Complete explanation of potential failure mode(s) together with supporting historical and statistical data.
- (2) Pre-established plan of action (POA) to be taken when a critical nonconformance occurs and a description of controls to ensure there is no possibility of the nonconforming item inadvertently entering the production process.
 - (3) Means of tracking nonconformance rate, investigative results and corrective actions taken.
- (4) Method to immediately verify that a produced critical nonconformance is consistent with the identified failure mode(s) and does not exceed the historical nonconformance rate.

The contractor can resume production without specific government approval based upon the pre-approved alternate plans and provisions for Critical (I) characteristics and level (I) Critical nonconformances and Critical (II) characteristics and level (II) Critical nonconformances.

- h. If a critical nonconformance is discovered during further processing or loading, the original manufacturer who introduced the critical nonconformance shall bear responsibility for the nonconformance.
- i. The Government Quality Assurance Representative will perform the surveillance actions necessary to ensure compliance with this clause

(End of clause)

(ES7500)

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SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	Regulatory Cite	Title	Date
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-29	F.O.B. ORIGIN	JUN/1988
F-5	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-6	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-7	52.247-61	F.O.B. ORIGIN-MINIMUM SIZE OF SHIPMENTS	APR/1984
F-8	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
	DFARS		
F-9	52.247-33	F.O.B. ORIGIN, WITH DIFFERENTIALS	JUN/1988

(c)(4) Offeror's differentials in cents for each 100 pounds for optional mode of transportation, types of vehicle, transportation within a mode, or place of delivery, specified by the Government at the time of shipment and not included in the f.o.b. origin price indicated in the Schedule by the offeror, are as follows:

(carlo	ad,	truck	load,	less-	load,
wharf,	fla	atcar,	drive	eaway,	etc.)

(End of clause)

(FF8005)

F-10 52.247-60

GUARANTEED SHIPPING CHARACTERISTICS

DEC/1989

(a) The offeror is requested to complete subparagraph (a)(1) of this clause for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping cost, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(1)	То	be completed by	the offeror:							
	(i)	Type of contain	er: Wood Box	·,	Fiber Bo	x,	Barrel	 Reels	 Drums _	
		Other (specify)								

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(ii) Shipping Configuration: Knocked-down, Set-up, Nested, Other (specify)
(iii) Size of container:(length), _x(width), _x(height), _ Cubic_Ft;
(iv) Number of items per container: Each;
(v) Gross Weight of container and contents Lbs;
(vi) Palletized/skidded <u>x</u> Yes <u>No</u> ,
(vii) Number of containers per pallet/skid;
(viii) Weight of empty pallet bottom/skid and sides Lbs;
(ix) Size of pallet/skid and contents Lbs Cube ;
(x) Number of containers or pallets/skids per railcar*
Size of railcar
Type of railcar
(xi) Number of containers or pallets/skids per trailer*
Size of trailerFt
Type of trailer
*Number of complete units (contract line item) to be shipped in carrier's equipment.
(2) To be completed by the Government after evaluation but before contract award:
(i) Rate used in evaluation;
(ii) Tender/Tariff;
(iii) Item
(b) The guaranteed shipping characteristics requested in paragraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

(FF6012)

F-11 52.247-4504 TRANSPORTATION SECURITY REQUIREMENTS FOR CONTRACTOR-TO-CONTRACTOR MAR/2004 LOCAL SHIPMENTS

(End of clause)

(a) Supplies procured or furnished under this contract/subcontract, which are shipped between two or more contractors, and which are qualified as sensitive in accordance with DoD 5100.76-M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives), or are shipped as DOT Class A or B Explosives, require special Transportation Protective Service (TPS) during shipment from all points of origin to all destinations. TPS will be equivalent to the DoD security standard for the applicable sensitive category or explosive class identified under DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA).

- (b) Shipper's Defense Contract Management Agency (DCMA) transportation offices will furnish assistance in providing the sensitive category of items to be shipped, determining the TPS required, and obtaining the TPS from commercial carriers as necessary.
 - (c) This clause must be entered in all contracts/subcontracts at any tier.

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(End of clause)

(FS7115)

F-12 52.247-4505 TRANSPORTATION SECURITY REQUIREMENTS FOR GOCO AND SUBCONTRACTOR

MAR/2004

SHIPMENTS LOCAL

- (a) Supplies procured or furnished under this contract/subcontract, which are shipped between two or more contractors. and which are qualified as sensitive in accordance with DoD 5100.76-M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives), or are shipped as DOT Class A or B Explosives, require special Transportation Protective Services (TPS) during shipment from all points of origin to all destinations. TPS will be equivalent to the DoD security standard for the applicable sensitivity category or explosive class identified under DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable customer/military service policies in accordance with guidance provided by the Installation Transportation Officer (ITO), Contracting Officer Representative (COR)/Administrative Contracting Officer (ACO), or the Director of Transportation at the activity identified in block 7 of the Standard Form 33.
- (b) Transportation officers/offices will furnish assistance in providing the sensitive category of items to be shipped, determining the TPS required, and obtaining the TPS from commercial carriers as necessary.
 - (c) This clause must be entered in all contracts/subcontracts at any tier.

(End of clause)

(FS7116)

F-13 52.247-4531

COGNIZANT TRANSPORTATION OFFICER

MAY/1993

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
 - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship to" and "Notification" address from the appropriate DCMAO.
- (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

F - 1452.247-4533 ACCELERATED DELIVERIES, CONTRACTOR INITIATED

MAR/1988

Contractor shall not make deliveries earlier than the dates specified in the delivery schedule without the specific written authorization of the Contracting Officer.

(End of clause)

(FS7405)

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LOCAL

- (a) In addition to requirements set forth under General Provision, "Loading, Bracing, and Blocking of Freight Car Shipments," rail shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of Uniform Freight Classification, Association of American Railroads Pamphlet No. 14, Circular 42G and Rules Governing Loading of Commodities on Open Top Cars, Bureau of Explosives Tariff No. BOE 6000 publishing Hazardous Materials Regulations of the Department of Transportation, and Bureau of Explosives Pamphlets No. 6, 6A as applicable. Uniform Freight Classification may be procured from the regulatory classification agent covering territory from which shipment will be made. AAR Pamphlets, Circular and Rules may be procured from the Bureau of Explosives, 59 E. Van Buren St., Chicago, IL 60605. Bureau of Explosives Tariff No. BOE 6000 and Burea of Explosives pamphlets may be procured from the Burea of Explosives, Association of American Railroads, 1920 L Street, Washington, D.C. 20036. U.S. Army Defense Ammunition Center (USADAC) approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to rail loading, blocking and bracing of this item and may be secured by the Contracting Officer or the Defense Contract Management Agency (DCMA).
- (b) Truck shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of National Motor Freight Classification and American Trucking Association, Inc., Motor Carrier's Explosives and Dangerous Articles Tariff, as applicable and effective at the time of shipment. These publications may be procured from the American Trucking Association, Inc., Tariff Order Section, 1616 P St., N.W., Washington, D.C. 20036. USADACS approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to motor, loading, blocking and bracing of this item and can be secured from the Contracting Officer or DCMA.
- (c) TOFC "Piggyback" shipments will be loaded, blocked and braced in accordance with Bureau of Explosives Pamphlet No. 6C or AAR Circular No. 43, copies may be obtained from addresses given in para (a) above. USADAC approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to loading, blocking and bracing for TOFC shipments and may be obtained from the Contracting Officer or DCMA.
- (d) Container shipments will be loaded, blocked and braced in accordance with USADAC drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components which is specifically applicable to loading, blocking and bracing of container shipments and may be secured from the Contracting Officer or the DCMA.
- (e) Except as the carrier(s) may be liable, the contractor shall be liable to the Government for any loss or damage resulting from improper loading and/or furnishing and installing dunnage material by the contractor for shipments to be made under this contract.

(End of clause)

(FS7007)

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	Regulatory Cite	Title	Date
H-1	252.223-7006 DFARS	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS	APR/1993
H-2	223.370- 4(A)(3) LOCAL	DISPOSAL OF REMAINING GFM AMMUNITION AND EXPLOSIVES FOLLOWING CONTRACT COMPLETION OR TERMINATION	JUN/1999
H-3	245.7310-1 DFARS	DEMILITARIZATION	JUL/1996

- (a) <u>DEMILITARIZATION</u>. Item(s) CTG 20MM PGU-28A/B SAPHEI BP requires demilitarization by the Purchaser in the manner and to the degree set forth below:
- (1) For property located in the United States insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 2 of Defense, Demilitarization Manual;
- (2) For property located outside the United States, insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 3 of DoD 4160.21-M-1, Defense Demilitarization Manual.
- (b) DEMILITARIZATION ON GOVERNMENT PREMISES. Property requiring demilitarization shall not be removed, and title shall not pass to the Purchaser, until demilitarization has been completed and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Components parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all cost incident to the demilitarization and to restore the working area to its present condition after removing the demilitarized property.
- (c) DEMILITARIZATION ON NON-GOVERNMENT PREMISES. Property requiring demilitarization shall be demilitarized by the Purchaser under supervision of qualified Department of Defense personnel. Title shall not pass to the Purchaser until demilitarization has been completed by the Purchaser and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Component parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all costs incident to the demilitarization.
- (d) FAILURE TO DEMILITARIZE. If the Purchaser fails to demilitarize the property as specified in the contract, the Contractor may, upon giving ten days written notice from date of mailing to the Purchaser --
- (1) Repossess, demilitarize, and return the property to the Purchaser. The Purchaser hereby agrees to pay to the Contract, prior to the return of the property, all costs incurred by the Contractor in repossessing, demilitarizing, and returning the property to the Purchaser.
- (2) Repossess, demilitarize, and resell the property, and charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these costs from the purchase price and refund the balance of the purchase price, if any, to the Purchaser. In the event the excess costs exceed the purchase price, the defaulting Purchaser hereby agrees to pay theses excess costs to the Contractor.
- (3) Repossess and resell the property under similar terms and conditions. In the event this option is exercised, the Contractor shall charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these excess costs from the original purchase price and refund the balance of the p;purchase price, if any, to the defaulting Purchaser. Should the excess costs to the Contract exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.

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Name of Offeror or Contractor:

(End of clause)

(HA6800)

H-4 52.225-4503

RESTRICTION OF CRITICAL ITEMS AND COMPONENTS

FEB/1993

- (1) The items and components listed in paragraphs (2) and (3) are critical to the support of national defense items. As such, it is necessary to create and/or maintain a domestic capability for the production of these items and components by limiting production and procurement to the United States/Canadian industrial base.
- (2) Items listed in this paragraph, to include all components contained therein, down to but not including raw materials (unless a more stringent restriction applies as set forth elsewhere in this contract), must be manufactured, assembled, and tested in the United States or Canada. Raw material is defined as material in the mill forms and shapes normally produced for commercial use.

Cartridge 20MM PGU 28A/B SAPHEI BP

(3) Components listed in this paragraph must be manufactured, assembled, and tested in the United States or Canada.

Primer

Cartridge Case

Propellant

Projectile

In all cases, final assembly and testing of the items listed in the Schedule in Section B of this contract must be performed in the United States or Canada.

- "(4) The failure of the contractor or subcontractor(s) to comply with the terms of this clause shall be a material breach of the contract.
- (5) The contractor will insert the substance of this clause, including this paragraph (5), in every subcontract for items or components identified above to ensure flowdown to, but not including, raw materials.

(End of Clause)

(HS6306)

H-5 52.245-4506

GOVERNMENT FURNISHED PROPERTY

OCT/1994

LOCAL

Schedule of Government Furnished Property

- (a) Pursuant to the Government Property clause in Section I of this contract, the Government shall furnish F.O.B. contractor's place of performance, the Government-owned property for use in the performance of this contract is listed below.
 - (b) The property shall be delivered in accordance with the schedule listed below.
- (c) If the property is not received in accordance with the schedule listed below, the Contractor shall immediately notify the Contracting Officer in writing.
- (d) The quantity of Government Furnished Material (GFM) which is offered herein is contingent upon award of the total quantity solicited herein. Should the actual quantity awarded be less than the total quantity solicited, the Government retains the right to unilaterally reduce the quantity of GFM which will be provided under any resultant contract. Any said reduction shall be on a pro-rata hasis

GOVERNMENT FURNISHED MATERIAL (GFM):

The following items will be Government Furnished Material (GFM):

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ITEM QTY NSN DELIVERY SCHEDULE

MK3 Pallets 174 3990-00-039-0233 To Be Determined

M548 Cans 3558 8140-00-039-0223 To Be Determined

(End of Clause)

(HS6075)

H-6 246.671 LOCAL MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250)

JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

Commander

HQ, U.S. Army Field Support Command ATTN: AMSFS-CCA-F/Ms. Sandy Connors 1 Rock Island Arsenal Rock Island, IL 61299-6000

2. Production Management

Commander

HQ, U.S. Army Field Support Command ATTN: AMSJM-CDM/Ms. Katie Crotty 1 Rock Island, IL 61299-6000

3. Send additional copies to:

Commander

Naval Surface Warfare Center - Crane Division

ATTN: Code 4025/Mr. Greg Deckard

300 Highway 361 Crane, IN 47522

(End of clause)

(HS6025)

H-7 242-1107(B) INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS

JUN/1996

1

LOCAL REPORTS

a. Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description

not by line item number).

b. The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the

ACTIVITY ADDRESS NO. OF COPIES

Purchasing Office (PCO) See award document.

Administration Office 3

Production Manager Commander

HQ, U.S. Army Joint Munitions Command ATTN: AMSJM-CDM/Ms. Katie Crotty

scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

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1 Rock Island Arsenal Rock Island, IL 64299-6000

US Navy Commander

Naval Surface Warfare Center

- Crane Division

ATTN: Code 4025/Mr. Greg Deckard

300 Highway 361 Crane, IN 47522

(End of clause)

(HS6026)

H-8 52.247-4545 LOCAL

Shipped From:

PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION

MAY/1993

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

For contracts involving F.O.B. Origin shipments furnish the following rail information:
Does Shipping Point have a private railroad siding//// YES NO
If YES, give name of rail carrier serving it:
If NO, give name and address of nearest rail freight station and carrier serving it:
Rail Freight Station Name and Address:
Serving Carrier:
(End of Clause)

(HS7600)

CON	TTT	TTA	TION	SHEET
CON	N I I I	IUA	A I I COIN	SHEEL

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SECTION I - CONTRACT CLAUSES

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

DEFINITIONS GRATUITIES COVENANT AGAINST CONTINGENT FEES RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT ANTI-KICKBACK PROCEDURES CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUL/2004 APR/1984 APR/1984
COVENANT AGAINST CONTINGENT FEES RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT ANTI-KICKBACK PROCEDURES CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	
RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT ANTI-KICKBACK PROCEDURES CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	APR/1984
ANTI-KICKBACK PROCEDURES CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	/1 0 0 F
CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JUL/1995
IMPROPER ACTIVITY PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JUL/1995
PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
	TAN /1007
	JAN/1997
PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	JUN/2003
CENTRAL CONTRACTOR REGISTRATION	AUG/2000 OCT/2003
PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH	JAN/2005
CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	UAN/2003
MATERIAL REQUIREMENTS	AUG/2000
DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
AUDIT AND RECORDS - NEGOTIATION	JUN/1999
ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
INTEGRITY OF UNIT PRICES	OCT/1997
INTEGRITY OF UNIT PRICES (OCT 97) - ALTERNATE I	OCT/1997
PENSION ADJUSTMENTS AND ASSET REVERSIONS	OCT/2004
REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB)	OCT/1997
OTHER THAN PENSIONS	001/1337
ECONOMIC PRICE ADJUSTMENT - LABOR AND MATERIAL	JAN/1997
UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
SMALL BUSINESS SUBCONTRACTING PLAN (JAN 2002) - ALTERNATE II	OCT/2001
SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	JUN/2004
WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
EQUAL OPPORTUNITY	APR/2002
EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
DRUG-FREE WORKPLACE	MAY/2001
RESTRICTION ON CERTAIN FOREIGN PURCHASES	DEC/2003
UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC	JUN/2000
ENTERPRISES	
AUTHORIZATION AND CONSENT	JUL/1995
NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
RIGHTS IN DATA-GENERAL	JUN/1987
FEDERAL, STATE, AND LOCAL TAXES	APR/2003
TAXES - FOREIGN FIXED-PRICE CONTRACTS	JUN/2003
COST ACCOUNTING STANDARDS	APR/1998
ADMINISTRATION OF COST ACCOUNTING STANDARDS	NOV/1999
PAYMENTS	APR/1984
DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
EXTRAS	APR/1984
PROGRESS PAYMENTS	APR/2003
INTEREST	JUN/1996
ASSIGNMENT OF CLAIMS	JAN/1986
	OCT/2003
PROMPT PAYMENT	OCT/2003
	EXTRAS PROGRESS PAYMENTS INTEREST ASSIGNMENT OF CLAIMS

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1-51		Regulatory Cite	Title	Date
1-56				
1-56				
1-57				
1-58				
1-50				
1-61				
1-02 52.26-2 COURRMENT PROPERTY (FIXED PRICE CONTRACTS) APX/1094 1-64 52.266-12 CONTRACTS INSPECTION REQUIREMENTS APX/1094 1-65 52.267-63 CONTRACTS INSPECTION REQUIREMENTS APX/1094 1-65 52.247-63 CONTRACTS INSPECTION REQUIREMENTS APX/1093 APX/1094 APX/1094 APX/1095 AP	I-60	52.243-7	NOTIFICATION OF CHANGES	APR/1984
1-64 S.2.486-1	I-61	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
1-64	I-62	52.245-2	GOVERNMENT PROPERTY (FIXED PRICE CONTRACTS)	MAY/2004
1-66	I-63	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
1-66				
1-67				
1-68				
1-09				
1-70				
1-71				
1-72				
DFARS				
DEARS	I-72		DISPLAY OF DOD HOTLINE POSTER	DEC/1991
DAME	I-73		DISCLOSURE OF INFORMATION	DEC/1991
DFARS	I-74		CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
DFARS	I-75		CENTRAL CONTRACTOR REGISTRATION (OCT 2003) - ALTERNATE A	NOV/2003
Default Defa	I-76		PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
DFARS	I-77			MAR/1998
DFARS	I-78		PRICING ADJUSTMENTS	DEC/1991
DFARS	I-79		COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
Dears	I-80		·	DEC/1991
DFARS	I-81			APR/1996
DFARS	I-82		SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
DFARS	I-83		CHANGE IN PLACE OF PERFORMANCE-AMMUNITION AND EXPLOSIVES	DEC/1991
T-86	I-84		DRUG-FREE WORK FORCE	SEP/1988
DFARS	I-85	252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	APR/2003
DFARS	I-86		PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	MAY/2004
DFARS I-89	I-87		DUTY-FREE ENTRY	JAN/2005
DFARS	I-88		PREFERENCE FOR DOMESTIC SPECIALTY METALS	APR/2003
DFARS	I-89		PREFERENCE FOR DOMESTIC SPECIALTY METALS (APR 2003) - ALTERNATE I	APR/2003
DFARS ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS I-92	I-90		CORRESPONDENCE IN ENGLISH	JUN/1997
DFARS 1-93 252.231-7000 SUPPLEMENTAL COST PRINCIPLES DEC/1991	I-91			SEP/2004
	I-92		INVOICES EXCLUSIVE OF TAXES OR DUTIES	JUN/1997
	I-93		SUPPLEMENTAL COST PRINCIPLES	DEC/1991

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	Regulatory Cite	Title	Date
I-94	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	JAN/2004
	DFARS		
I-95	252.242-7000	POSTAWARD CONFERENCE	DEC/1991
	DFARS		
I-96	252.242-7003	APPLICATION FOR U.S. GOVERNMENT SHIPPING	DEC/1991
	DFARS		
I-97	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
	DFARS		
I-98	252.245-7001	REPORTS OF GOVERNMENT PROPERTY	MAY/1994
	DFARS		
I-99	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
	DFARS		
I-100	52.248-1	VALUE ENGINEERING	FEB/2000
at at at			

(m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

These data, furnished under the Value Engineering clause of contract ______, shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations.

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

(IF8400)

I-101 52.217-6 EVALUATED OPTION FOR INCREASED QUANTITY

MAR/1989

- a. This solicitation includes an evaluated option (See Section ${\tt M}$).
- b. The Government reserves the right to increase the quantity of item CTG 20MM PGU-28A/B SAPHEI BP by a quantity of up to and including but not exceeding one hundred (100%) percent as an evaluated option at the price(s) quoted below.
- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item CTG 20MM PGU-28A/B SAPHEI BP shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option at any time preceding <u>90 days prior</u> to contract completion by giving written notice to the Contractor.
- e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, <u>unless the parties agree otherwise</u>.
 - f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
 - g. Offered Unit Prices for the Option Quantities are:

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	\$ CTG	20MM	PGU-28A/B	SAPHEI	BP	(100%	OF	CLIN	0001	FOR	A :	TOTAL	QUANTITY	OF	1,735,500))
Evaluated Option (F.O.B. Origin)	\$ CTG	20MM	PGU-28A/B	SAPHEI	BP	(100%	OF	CLIN	0002	FOR	Α .	TOTAL	QUANTITY	OF	1,041,300))
	\$ CTG	20MM	PGU-28A/B	SAPHEI	BP	(100%	OF	CLIN	0003	FOR	A :	TOTAL	OUANTITY	OF	694,200)	

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

NOTE: The Government reserves the right to exercise any option in the manner determined to be in the Government's best interest at the time of the option award.

(End of Clause)

(IF6080)

I-102 52.223-3

HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA

JAN/1997

(B) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

MATERIAL

(If none, insert "None")

IDENTIFICATION NO.

(End of Clause)

(IF6350)

I-103 52.243-7

NOTIFICATION OF CHANGES

APR/1984

- (a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer. "Specifically Authorized Representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this paragraph and shall be issued to the designated representative before the SAR exercises such authority.
- (b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state-
 - (1) The date, nature, and circumstances of the conduct regarded as a change;
- (2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
 - (3) The identification of any documents and the substance of any oral communication involved in such conduct;
 - (4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- (5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-
 - (i) What contract line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;

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(iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;

- (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and (6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.
- (c) Continued performance. Following submission of the notice required by paragraph (b) of this clause, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in paragraph (b) of this clause, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.
- (d) Government response. The Contracting Officer shall promptly, within (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either-
- (1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
 - (2) Countermand any communication regarded as a change;
- (3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or 4) In the event the Contractor's notice information is inadequate to make a decision under paragraphs (d)(1), (2), or (3) of this clause, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.
 - (e) Equitable adjustments.
- (1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-
 - (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- (2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment

shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in paragraphs (b) and (c) of this clause.

Note: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

(End of clause)

(IF6250)

I-104 52.246-17

WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE

JUN/2003

(b) Contractor's obligations.

(1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 days after acceptance -

(c) Remedies available to the Government.

(1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 120 days after discovery of the defect(s).

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Name of Offeror or Contractor:

(End of clause)

(IF6070)

I-105 252.223-7007 SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES SEP/1999
DFARS

- (a) Definition. Arms, ammunition, and explosives (AA&E), as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- (b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE NATIONAL STOCK NUMBER SENSITIVITY/CATEGORY

Cartridge 20MM PGU-28A/B SAPHEI BP

1305-01-451-8675

IV

- (c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100.76-M in effect on the date of issuance of the solicitation for this contract shall apply.
- (d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.
- (e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.
 - (f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier
 - (1) For the development, production, manufacture, or purchase of AA&E; or
 - (2) When AA&E will be provided to the subcontractor as Government-furnished property.
- (g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

(End of clause)

(IA6200)

I-106 52.209-3 FIRST ARTICLE APPROVAL - CONTRACTOR TESTING

SEP/1989

- (a) The Contractor shall test * unit(s) of Lot/Item * as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within ** calendar days from the date of this contract to * marked "FIRST ARTICLE TEST REPORT: Contract No.____,Lot/Item No.____." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article; except that the number of days from receipt of the test report until the Contractor is notified shall be sixty (60) calendar days (instead of 30) when the option to perform confirmatory testing is exercised by the Government. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- * (See instructions regarding submission of First Article clause)
- ** (See Schedule B)

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Name of Offeror or Contractor:

(IF7018)

I-107 52.209-3 FIRST ARTICLE APPROVAL -CONTRACTOR TESTING (SEP 89) - ALTERNATE I JAN/1997

(i) The Contractor shall produce both the first article and the production quantity at the same facility.

(End of clause)

(IF7019)

I-108 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997 OR PRICING DATA-MODIFICATIONS

(End of clause)

(IF7010)

I-109 52.234-1 INDUSTRIAL RESOURCES DEVELOPED UNDER DEFENSE PRODUCTION ACT TITLE III DEC/1994

(a) Definitions. "Title III industrial resource" means materials, services, processes, or manufacturing equipment (including the processes, technologies, and ancillary services for the use of such equipment) established or maintained under the authority of Title III, Defense Production Act (50 U.S.C. App. 2091-2093).

"Title III project contractor" means a contractor that has received assistance for the development or manufacture of an industrial resource under 50 U.S.C. App. 2091-2093, Defense Production Act.

- (b) The Contractor shall refer any request from a Title III project contractor for testing and qualification of a Title III industrial resource to the Contracting Officer.
- (c) Upon the direction of the Contracting Officer, the Contractor shall test Title III industrial resources for qualification. The Contractor shall provide the test results to the Defense Production Act Office, Title III Program, located at Wright Patterson Air Force Base, Ohio 45433-7739.
- (d) When the Contracting Officer modifies the contract to direct testing pursuant to this clause, the Government will provide the Title III industrial resource to be tested and will make an equitable adjustment in the contract for the costs of testing and qualification of the Title III industrial resource.
- (e) The Contractor agrees to insert the substance of this clause, including paragraph (e), in every subcontract issued in performance of this contract.

(End of clause)

(IF7075)

I-110 52.245-9 USE AND CHARGES (DEVIATION)

APR/1984

- (a) Definitions. As used in this clause--
- "Acquisition cost" means the acquisition cost recorded in the contractor's property control system or, in the absence of such record, the value attributed by the Government to a government property item for purposes of determining a reasonable rental charge.

"Government property" means property owned or leased by the Government.

"Real property" means land and rights in land, ground improvements, utility distribution systems, and buildings and other structures. It does not include foundations and other work necessary for installing special tooling, special test equipment, or equipment.

Rental period" means the calendar period during which government property is made available for commercial purposes.

"Rental time" means the number of hours, to the nearest whole hour, rented property is actually used for commercial purposes. It includes time to set up the property for such purposes, perform required maintenance, and restore the property to its

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condition prior to rental (less normal wear and tear).

- (b) General.
- (1) Rental requests must be submitted to the administrative Contracting Officer, identify the property for which rental is requested, propose a rental period, and calculate an estimated rental charge by using the Contractor's best estimate of rental time in the formulae described in paragraph (c) of this clause.
- (2) The Contractor shall not use government property for commercial purposes, including Independent Research and Development, until a rental charge for real property, or estimated rental charge for other property, is agreed upon. Rented property shall be used only a noninterference basis.
 - (c) Rental Charge.
- (1) Real property and associated fixtures.
- (i) The Contractor shall obtain, at its expense, a property appraisal from an independent licensed, accredited, or certified appraiser that computes a monthly, daily, or hourly rental rate for comparable commercial property. The appraisal may be eused to compute rentals under this clause throughout its effective period or, if an effective period is not stated in the appraisal, for one year following the date the appraisal was performed. The Contractor shall submit the appraisal to the administrative Contracting Officer at least 30 days prior to the date the property is needed for commercial use. Except as provvided in paragraph (c)(1)(iii) of this clause,, the administrative Contracting Officer shall use the appraisal rental rate to determine a reasonable rental charge.
- (ii) Rental charges shall be determined by multiplying the rental time by the appraisal rental rate expressed as a rate per hour. Monthly or daily appraisal rental rates shall be divided by 720 or 24, respectively, to determine an hourly rental rate.
- (iii) When the administrative Contracting Officer has reason to believe the appraisal rental rate is not reasonable, he or she shall promptly notify the Contractor and provide his or her rationale. The parties may agree on an alternate means for computing a reasonable rental charge.
- (2) Other government property. The Contractor may elect to calculate the final rental charge using the appraisal method described in paragraph (c)(1) of this clause subject to the constraints therein or the following formula in which rental time portions of hours rounded to the next higher hour-

Rental charge = (Rental Time in hours) (.02 per month) (Acquisition Cost)/720 hours per month

- (3) Alternate methodology. The Contractor may request consideration of an alternate basis for computing the rental charge if it considers the monthly rental rate or a time-based rental unreasonable or impractical.
 - (d) Rental payments.
- (1) Rent is due at the time and place specified by the Contracting Officer. If a time is not specified, the rental is due 60 days following completion of the rental period. The Contractor shall calculate the rental due, and furnish records or other supporting data in sufficient detail to permit the administrative Contracting Officer to verify the rental time and computation. Unless otherwise permitted by law, payment shall be made by check payable to the Treasurer of the United States and sent to the contract administration office identified in this contract or by electronic funds transfer to that office.
- (2) Interest will be charged if payment is not made by the specified payment date or, in the absence of a specified date, the 61st day following completion of the rental period. Interest will accrue at the "Renegotiation Board Interest Rate" (published in the Federal Register semiannualy on or about January 1st and July 1st) for the period in which the rent is due.
- (3) The Government's acceptance of any rental payment under this clause, in whole or in part, shall not be construed as a waiver of relinquishment of any rights it may have against the Contractor stemming from the Contractor's unauthorized use of government property or any other failure to perform this contract according to its terms.
- (e) Use revocation. At any time during the rental period, the Government may revoke commercial use authorization and require the Contractor, at the Contractor's expense, to return the property to the Government, restore the property to its prerental condition (less normal wear and tear), or both.
- (f) Unauthorized use. The unauthorized use of government property can subject a person to fines, imprisonment, or both, under 18 U.S.C. 641.

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(IF7007)

I-111 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-112 29.303(C)

CALIFORNIA SALES AND USE TAX NOTICE (AL 92-1)

MAY/1992

+++

(End of clause)

(IF7002)

I-113 252.211-7005

SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS

FEB/200

DFARS

- (a) Definition. SPI process, as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2./7.2.6/reports/modified.xls.
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standards cited in the solicitation shall
- (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted;
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process:

Facility:

Military or Federal Specification or Standard:

Affected Contract Line Item Number, Subline Item Number, Component, or Element:

(e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror

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(1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but

(2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-114 252.243-7002

REQUESTS FOR EQUITABLE ADJUSTMENT

MAR/1998

DFARS

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

(Official's Name)

(Title)

(End of clause)

(IA7035)

I-115 52.201-4500

AUTHORITY OF GOVERNMENT REPRESENTATIVE

FEB/1993

LOCAL

AUTHORITY OF GOVERNMENT REPRESENTATIVE

52.201-4500 OSC

(FEB 1993)

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

(End of clause)

(IS7025)

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SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Exhibit A	DD FORM 1423 CDRLS		800	
Attachment 001	INSTRUCTIONS FOR COMPLETING DD FORM 1423		001	
Attachment 002	GUIDANCE ON DOCUMENTATION OF CDRLS		002	
Attachment 003	ASFC FORM 715-7 - WARNING LABEL		001	
Attachment 004	ADDRESS LIST		001	
Attachment 005	SECURITY STATEMENT OF WORK		003	
Attachment 006	DATA DELIVERY DESCRIPTION - ENGINEERING CHANGE PROPOSAL		009	
	(ECP)			
Attachment 007	DATA DELIVERY DESCRIPTION - NOTICE OF REVISION (NOR)		002	
Attachment 008	DATA DELIVERY DESCRIPTION - REQUEST FOR DEVIATION (RFD)		004	
Attachment 009	ADDRESS CODE DISTRIBUTION FOR ECP/RFD/VECP		001	
Attachment 010	DOCUMENT SUMMARY LIST		003	
Attachment 011	ACCEPTANCE INSPECTION EQUIPMENT (NAVY)		003	
Attachment 012	STATEMENT OF WORK - ACCOUNTABILITY INSTRUCTIONS		001	
Attachment 013	SUPPLEMENTARY QUALITY ASSURANCE PROVISIONS - SQAP 402-004		006	

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SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	Regulatory Cite	Title	Date
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	APR/1991
K-2	252.209-7001 DFARS	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST	SEP/2004
K-3	252.209-7002 DFARS	DISCLOSURE OF OWNERSHIP OR CONTROL BY A FOREIGN GOVERNMENT	SEP/2004
K-4 (a)(1) T	52.219-1 The North American In	SMALL BUSINESS PROGRAM REPRESENTATIONS dustry Classification System (NAICs) code for	MAY/2004
hia samiiai	tion is 222002		

- this acquisition is 332993.
 - (2) The small business size standard is 1500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
 - (b) Representations.
- (1) The offeror represents as part of its offer that it ___is, ___is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror ${\bf p}$ represents, for general statistical purposes, that it ___is, ___is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it $__$ is, $__$ is not a women-owned small business concern.
- (4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, is not a veteran-owned small business
- (5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that-
- (i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i)

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of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:

.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(c) Definitions. As used in this provision-

"Service-disabled veteran-owned small business concern"-

(1) Means a small business concern-

- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as definied in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).
- "Small business concern" means a concern, including its affiliates that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursutant to section 8(a), 8(d), or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall0
 - (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and
- $\mbox{(iii)}$ Be ineligible for participation in programs conducted under the authority of the Act.

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(End of provision)

(KF6003)

K-5 52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2004) - ALTERNATE I

APR/2002

(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] the offeror shall check the category in which its ownership falls:

Black American

Hispanic American

 $\label{eq:lambda} \mbox{Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).}$

Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lank, Bhutan, the Maldives Islands, or Nepal).

individual/concern, other than one of the preceding.

(KF6004)

K-6 52.203-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION

APR/1985

- (a) The offeror certifies that-
- (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to-
 - (i) Those prices;
 - (ii) The intention to submit an offer;, or
 - (iii) The methods or factors used to calculate the prices offered.
- (2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
 - (b) Each signature on the offer is considered to be a certification by the signatory that the signatory-
- (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; or
- (2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision ______ [insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization]; (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) of this provision
- have not participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; and

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(iii) As an agent, has not personally participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision.

(c) If the offeror deletes or modifies paragraph (a)(2) of this provision, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

(End of provision)

(KF7005)

K-7 52.204-3

TAXPAYER IDENTIFICATION

OCT/1998

(a) Definitions.

"Common parent," as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
 - (d) Taxpayer Identification Number (TIN).
 - o TIN:
 - o TIN has been applied for. $% \left\{ 1\right\} =\left\{ 1\right\}$
 - o TIN is not required because:
- o Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
 - o Offeror is an agency or instrumentality of a foreign government;
 - o Offeror is an agency or instrumentality of the Federal Government.
 - (e) Type of organization.
 - o Sole proprietorship;
 - o Partnership;
 - o Corporate entity (not tax-exempt);
 - o Corporate entity (tax-exempt);
 - o Government entity (Federal, State, or local);
 - o Foreign government;
 - o International organization per 26 CFR 1.6049-4;
 - o Other _____.
 - (f) Common parent.
 - o Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
 - o Name and TIN of common parent:

Name	 	 	
TIN			

(End of provision)

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K-8	52.204-5	WOMEN-OWNED BUSINESS (OTHER THAN SMALL	L BUSINESS) MAY/1999
(a) De	finition. "Women-own	ed business concern," as used in this pro	ovision, means a concern that is at least 51 percent
owned by o	ne or more women; o	in the case of any publicly owned busine	ess, at least 51 percent of its stock is owned by one or
more women	; and whose management	ent and daily business operations are cont	crolled by one or more women.
(b) Re	presentation. [Comp	ete only if the offeror is a women-owned	business concern and has not represented itself as a
small busi	ness concern in para	graph (b)(1) of FAR 52.219-1, Small Busin	ness Program Representations, of this solicitation.] The
offeror re	presents that it o	s a women-owned business concern.	
		(End of provision)	
(KF7022)			
K-9	52.207-4	ECONOMIC PURCHASE QUANTITY-SUPPLIES	MAY/2004
(a) Of	ferors are invited	o state an opinion on whether the quantit	ty(ies) of supplies on which bids, proposals or quotes
are reques	ted in this solicita	tion is (are) economically advantageous t	to the Government.

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

OFFEROR RECOMMENDATIONS

ITEM	QUANTITY	PRICE QUOTATION	TOTAL

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

(End of provision)

(KF7003)

K-10 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, DEC/2001 AND OTHER RESPONSIBILITY MATTERS

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Name of Offeror or Contractor:

- (i) The Offeror and/or any of its Principals-
- (A) Are o are not o presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have o have not o, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are o are not o presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.
- (ii) The Offeror has o has not o, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

 This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.
- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

(KF7033)

K-11 52.215-6 PLACE OF PERFORMANCE

OCT/1997

- (a) The offeror or respondent, in the performance of any contract resulting from this solicitation, o intends, o does not intend [check applicable block] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.
- (b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE (STREET ADDRESS, CITY STATE, COUNTY, ZIP-CODE)

NAME AND ADDRESS OF OWNER AND OPERATOR OF THE PLANT OR FACILITY IF OTHER THAN OFFEROR OR RESPONDENT

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Name of Offeror or Contractor:

K-12 52.222-22 The offeror represents that -	PREVIOUS CONTRACTS AND COMPLIANCE REPORTS	FEB/1999	
(a) It () has, () has not clause of this solicitation;	participated in a previous contract or subcon	ntract subject either to the Equal Opportunity	Y
(b) It () has, () has not	, filed all required compliance reports; and		
(c) Representations indicatin subcontract awards.	g submission of required compliance reports, s	signed by subcontractors, will be obtained bef	fore
	(End of provision)		
(KF7019)			
K-13 52.222-25 The offeror represents that (a	AFFIRMATIVE ACTION COMPLIANCE	APR/1984	
() has developed and has on () has not developed and doe			
at each establishment, affirma 1 and 60-2), or	tive action programs required by the rules and	d regulations of the Secretary of Labor (41 CF	FR 60-
(b) it			
() has not previously had co regulations of the Secretary o	ontracts subject to the written affirmative act	tion programs requirement of the rules and	
	(End of provision)		
(KF7020)			
K-14 52.230-1 Note: This notice does not Roman numerals I through III.	COST ACCOUNTING STANDARDS NOTICES AND CERT:		ed by

Offerors shall examine each part and provide the requested information in order to determine Cost Accounting Standards (CAS) requirements applicable to any resultant contract.

If the offeror is an educational institution, Part II does not apply unless the contemplated contract will be subject to full or modified CAS coverage pursuant to 48 CFR 9903.201-2(c)(5) or 9903.201-2(c)(6), respectively.

- I. Disclosure Statement-Cost Accounting Practices and Certification
- (a) Any contract in excess of \$500,000 resulting from this solicitation will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for those contracts which are exempt as specified in 48 CFR 9903.201-1.
- (b) Any offeror submitting a proposal which, if accepted, will result in a contract subject to the requirements of 48 CFR Chapter 99 must, as a condition of contracting, submit a Disclosure Statement as required by 48 CFR 9903.202. When required, the Disclosure Statement must be submitted as a part of the offeror's proposal under this solicitation unless the offeror has already submitted a Disclosure Statement disclosing the practices used in connection with the pricing of this proposal. If an applicable Disclosure Statement has already been submitted, the offeror may satisfy the requirement for submission by providing the information requested in paragraph (c) of Part I of this provision.

Caution: In the absence of specific regulations or agreement, a practice disclosed in a Disclosure Statement shall not, by virtue of such disclosure, be deemed to be a proper, approved, or agreed-to practice for pricing proposals or accumulating and reporting contract performance cost data.

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Name of Offeror or Contractor:

- (c) Check the appropriate box below:
- [] (1) Certificate of Concurrent Submission of Disclosure Statement. The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows:
- (i) Original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable; and
 - (ii) One copy to the cognizant Federal auditor.

(Disclosure must be on Form No. CASB DS-1 or CASB DS-2, as applicable. Forms may be obtained from the cognizant ACO or Federal official and/or from the loose-leaf version of the Federal Acquisition Regulation.)

Date of Disclosure Statement:	
Name and Address of Cognizant ACO or Federal Official Where Filed:	
The offeror further certifies that the practices used in estimating costs in pricing this proposal are cost accounting practices disclosed in the Disclosure Statement.	e consistent with the
[] (2) Certificate of Previously Submitted Disclosure Statement. The offeror hereby certifie	es that the required
Disclosure Statement was filed as follows:	
Date of Disclosure Statement:	
Name and Address of Cognizant ACO or Federal Official Where Filed:	

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the applicable Disclosure Statement.

- [] (3) Certificate of Monetary Exemption. The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling \$50 million or more in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.
- [] (4) Certificate of Interim Exemption. The offeror hereby certifies that (i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and (ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a revised certificate to the Contracting Officer, in the form specified under paragraph (c)(1) or (c)(2) of Part I of this provision, as appropriate, to verify submission of a completed Disclosure Statement.

Caution: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$50 million or more in the current cost accounting period may not claim this exemption (4). Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was exceeded.

II. Cost Accounting Standards-Eligibility for Modified Contract Coverage

If the offeror is eligible to use the modified provisions of 48 CFR 9903.201-2(b) and elects to do so, the offeror shall indicate by checking the box below. Checking the box below shall mean that the resultant contract is subject to the Disclosure and Consistency of Cost Accounting Practices clause in lieu of the Cost Accounting Standards clause.

o The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 48 CFR 9903.201-2(b) and certifies that the offeror is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because during the cost accounting period immediately preceding the period in which this proposal was submitted, the offeror received less than \$50 million in awards of CAS-covered prime contracts and subcontracts. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

Caution: An offeror may not claim the above eligibility for modified contract coverage if this proposal is expected to result in the award of a CAS-covered contract of \$50 million or more or if, during its current cost accounting period, the offeror has been awarded a single CAS-covered prime contract or subcontract of \$50 million or more.

III. Additional Cost Accounting Standards Applicable to Existing Contracts

The offeror shall indicate below whether award of the contemplated contract would, in accordance with paragraph (a)(3) of the Cost Accounting Standards clause, require a change in established cost accounting practices affecting existing contracts and subcontracts. o yes o no

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	(End of provision)		

(KF7190)

- K-15 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA AUG/1992 DFARS
- (a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b) Representation. The Offeror represents that it

subcontract resulting from this solicitation.

_____ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

_ Does not anticipate that supplies will be transported by sea in the performance of any contract or

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

(KA7500)

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Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402. (LA7001)

Regulatory Cite	Title	Date
52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF	DEC/2003
	SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	
	ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST,	
	DOD 5010.12-L	
52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE	APR/1991
52.214-35	SUBMISSION OF OFFERS IN U.S. CURRENCY	APR/1991
52.215-1	INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITIONS	JAN/2004
52.222-24	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION	FEB/1999
52.222-38	COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
52.232-38	SUBMISSION OF ELECTRONIC FUNDS TRANSFER INFORMATION WITH OFFER	MAY/1999
52.247-46	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS	APR/1984
252.206-7000	DOMESTIC SOURCE RESTRICTION	DEC/1991
DFARS		
252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990
	52.204-6 52.211-2 52.214-34 52.214-35 52.215-1 52.222-24 52.222-38 52.232-13 52.232-38 52.247-46 252.206-7000 DFARS 252.225-7031	52.204-6 DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER 52.211-2 AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L 52.214-34 SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE 52.214-35 SUBMISSION OF OFFERS IN U.S. CURRENCY 52.215-1 INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITIONS 52.222-24 PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION 52.222-38 COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS 52.232-13 NOTICE OF PROGRESS PAYMENTS 52.232-38 SUBMISSION OF ELECTRONIC FUNDS TRANSFER INFORMATION WITH OFFER 52.247-46 SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS 252.206-7000 DOMESTIC SOURCE RESTRICTION DFARS 252.225-7031 SECONDARY ARAB BOYCOTT OF ISRAEL

Any contract awarded as a result of this solicitation will be a DO-A6 rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of provision)

(LF6019)

L-14 52.216-1 TYPE OF CONTRACT

APR/1984

The Government contemplates either (1) a 100% single firm fixed price award to one offeror or (2) a split award (60%/40% split), firm fixed priced awards to two (2) different offerors resulting from this solicitation.

(End of provision)

(LF6008)

L-15 52.233-2 SERVICE OF PROTEST

AUG/1996

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from Ms. Christine Gerling Cole.

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

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(End of provision)

(LF6021)

L-16 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY DFARS

NOV/1995

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- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
- (b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE

	NATIONAL	COMMERCIAL	SOURCE	OF SUPPLY		ACTUAL
LINE	STOCK	ITEM	COMPANY	ADDRESS	PART NO.	MFG?
ITEMS	NUMBER	(Y OR N)				
(1)	(2)	(3)	(4)	(4)	(5)	(6)

- (1) List each deliverable item of supply and item of technical data.
- (2) If there is no national stock number, list none.
- (3) Use Y if the item is a commercial item; otherwise use N. If Y is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use Y if the source of supply is the actual manufacturer; N if it is not; and U if unknown.
- (c) An original and one copy of the information required above shall be provided to the Contracting Officer at the address set forth in Section G, or block 7 of the SF33 (or in block 6 of the DD Form 1155).
- (d) In the event that additional sources of supply are identified and utilized after the submittal required by paragraph (b) above, the Contractor will provide the required information for each additional source of supply not later than the date of final delivery of the applicable Contract Line Item.

(End of provision)

(LA6705)

L - 1752.211-4510 PARTNERING AUG/2001

***The principal government representatives for this effort will be:

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Name of Offeror or Contractor:

Ms. Christine Gerling Cole, Procuring Contracting Officer

Mr. Wesley Bjerregaard, Chief, P&E/Tank/Small and Medium Caliber Branch

(End of Provision)

(LM6100)

L-18 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS

APR / 1984

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of provision)

(LF7015)

L-19 47.304-1(B) F.O.B. POINT (RFPS)

SEP/1995

Offers are requested to be submitted on an F.O.B. basis as set forth in Section B and/or F.

(End of Provision)

(LF7007)

L-20 15.403-5

INSTRUCTIONS FOR SUBMISSION OF COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA

MAY/2002

- (a) Cost or Pricing Data shall be submitted in the format in Table 15-2 of FAR 15.408 or other format as stated in provision FAR 52.215-20 Alternate I along with your proposal.
- (b) The Cost or Pricing Data shall be submitted simultaneously to the Contracting Officer and the Administrative Contracting Officer.
- (c)(1) If you use Microsoft (MS) Excel or a compatible spreadsheet software in proposal preparation, please provide an IBM compatible/MS Excel format, electronic/digital copy of the spreadsheet, which includes all process formulas, with your proposal. You are encouraged to transmit this data via e-mail. As an alternative, removable computer media, i.e., 3.5" floppy disks, "ZIP" drive media, or CD/DVD-ROM disks, may be submitted. These media should be protected from shipping hazards. Large files may be compressed, e.g., using "PK Zip" or "WinZip", to expediate upload/download or to minimize media requirements. Any physical media will not be returned.
 - (2) If you do not employ Microsoft Excel, or a compatible software, you need not submit digital media.

(End of provision)

(LF7014)

L-21 15.403-5(A)

COST DATA BREAKDOWN

OCT/1997

(End of Provision)

(LF7012)

L-22 AMC AMC-LEVEL PROTEST PROGRAM

DEC/2000

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office (GAO) or other external forum. Contract award or

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performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command

Office of Command Counsel ATTN: AMCCC-PL

5001 Eisenhower Avenue

Alexandria, VA 22333-0001

Facsimile number (703) 617-4999/5680

Voice Number (703) 617-8176

The AMC-level protest procedures are found at:

http://amc.army.mil/amc/cc/protest.html

If Internet access is not available contact the contracting officer or HQ, AMC to obtain the AMC-level Protest Procedures.

(End of provision)

(LM7010)

L-23 52.212-4501

ELECTRONIC AWARD NOTICE

APR/2001

LOCAL

- 1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, http://eda.ogden.disa.mil/, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.
- 2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) FBO Synopsis/Award Search website http://www.fedbizopps.gov/or the Army Single Face to industry (ASFI)/Procurement Notifications website http://acquisition.army.mil to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.
- 3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

-1-

(End of provision)

(LS7100)

L-24 52.214-7 LOCAL HAND-DELIVERED BIDS, QUOTES, OR PROPOSALS

AUG/2004

Effective 09 August 2004, should you elect to hand-deliver your bid, quote, or proposal, you must enter Rock Island Arsenal via the Moline entrance gate, and proceed to the Visitor Control Center (Building 23) to obtain a security badge/registration. The Visitor Control Center hours of operation are from 6:00 a.m. until 3:30 p.m. CT. Upon arrival, ask the Visitor Control Center attendant to contact the AFSC Bid, Quote and Proposal Receiving Area, (309)782-7245/5053. If there is no answer on either of these extensions, the attendant should call (309)782-6895 to reach an alternate point of contact. If you use a delivery service it is your responsibility to ensure they are provided these instructions.

For deliveries made after 3:30 p.m. CT, the carrier must ask the Police Officer at the Moline entrance gate to call the AFSC Proposal Receiving Area or alternate number provided in the preceding paragraph so a visitor decal can be issued to enter the Arsenal. The carrier must then proceed to Police Headquarters, Building 225, to obtain a badge, as one cannot be issued out

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at the gate after 3:30 p.m. CT.

Delivery is to be made to Building 350, 5th Floor, North Bay between Poles E3 and E4, "Bid, Quote, and Proposal Receiving Area", (309)782-7245/5053.

Packages must be delivered between the hours of 8:00 a.m. and 4:00 p.m. CT, Monday through Friday. No packages will be accepted on Federal Holidays.

In the event this solicitation is an Invitation for Bids, reference FAR 52.214-7, "Late Submissions, Modifications, and Withdrawal of Bids" (Nov 1999). Conversely, if this solicitation is either a Request for Quotations or Request for Proposals, reference FAR 52.215-1, "Instructions to Offerors - Competitive Acquisitions."

(End of provision)

(LS7003)

L-25 52.215-4501 ARSENALS AS SUBCONTRACTORS

JUN/2000

LOCAL

This solicitation is open to competition between Department of Defense activities and private firms. Under the authority of 10 U.S.C. 2208(j), applicable working capital funded facilities are available as potential subcontractors.

(End of provision)

(LS7020)

L-26 52.222-1100 10 U.S.C. 4543 PILOT PROGRAM

FEB/2003

Congressional language in Section 141 of the 1998 Defense Authorization Act (10 U.S.C. 4543 Pilot Program) allows "not more than three Army Industrial facilities" to sell manufactured articles and services in support of DoD weapons systems without regard to availability from domestic sources. The three Army industrial facilities in this program are McAlester Army Ammunition Plant, McAlester, OK; Rock Island Arsenal, Rock Island, IL; and Watervliet Arsenal, Watervliet, NY.

These facilities cannot submit offers as the prime contractor on this solicitation, but in accordance with the above-described pilot program can act as a subcontractor to potential prime contractors when the statutory requirements (10 U.S.C. 4543) are met.

If you are interested in obtaining information about their capabilities, please contact the following:

McAlester Army Ammunition Plant
Mr. Paul McDaniel, Attn: JMCMC-MO
McAlester, Oklahoma 74501-9002
(918) 420-6452
mcdanpd@mcalestr-emh3.army.mil

Rock Island Arsenal Mr. William Peiffer, Attn: SOSRI-AP Rock Island, Illinois 61299-5000 (309) 782-5178/4479 peifferw@ria.army.mil

Watervliet Arsenal
Mr. Ed McCarthy, Attn: AMSTA-WV-ODP
Watervliet, New York 12189-4050
(518) 266-5052
emccarthy@wva.army.mil

(End of clause)

(LS7010)

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Name of Offeror or Contractor:

L-27 15.503 LOCAL DISCLOSURE OF UNIT PRICES FEB/2004
Unless the offeror notifies the contracting officer, prior to submission of its initial proposal, of an objection to disclosure of its unit price, it is the Government's intent to publicly release (which would include, but is not limited to, a public award synopsis, contractor debrief, procurement history web posting, or Freedom of Information Act (FOIA) request) the unit price(s) stated in the contract awarded under this solicitation. Any objection must be submitted in writing, providing a detailed explanation of how release of the awarded unit price would result in a substantial competitive harm to the contractor. Objections will be reviewed to determine whether harm has been substantiated. Failure to timely notify the contracting officer waives any objection to disclosure of the unit price. A "unit price" is defined as the specified amount to be paid by the Government for the goods or services stated per unit, contract line item, or separately identified contract deliverable. The term "unit price" does not include any information on how the unit price was determined. This constitutes notification pursuant to Executive Order 12600.

(End of provision)

(LS7001)

L-28 SECTION L - PROPOSAL INFORMATION

- 1. Proposal Submission Format:
- a. The offeror's shall submit the following information for CTG 20MM PGU-28A/B SAPHEI BP, NAICS Code 332993 Ammunition (except Small Arms), NSN 1305-01-451-8675 as part of their proposal:

Information to be submitted:

Offerors shall provide Best Value Information by addressing each factor/sub-factor in the format and sequence identified in the solicitation. The offerors must provide information in sufficient detail to allow the Government to make best value assessment of the offeror's capability to support the proposed/required Past Performance/On-Time Deliveries, Technical Capability, and Small Business Utilization abilities. Best Value data shall be provided for the offeror and key subcontractors, as identified by the offeror. Best Value data shall be submitted in an original hard copy and four copies of the data on CD ROM. Price data is to be incorporated into the hard copy only. Each evaluation factor shall be addressed in a separate volume. The maximum total pages for all Best Value information are 75 pages as defined below. A page is defined as a single sided, 8 1/2 x 11 inch sheet, single line spacing with no less than 10 point font. Fold-out pages may be used and shall fold entirely within the volume, and count as a single page. Fold-out pages may only be used for large tables, charts, graphs, diagrams and schematics, NOT FOR PAGES OF TEXT. Any pages over the maximum total 75-page limit will not be considered in the evaluation. The cover, title page, tables of contents, divider pages, and mandatory forms will not be counted against the maximum page limit. Any exceptions to this page and size limit is set forth as follows:

- b. Offeror shall submit one proposal, to include each of the severable volumes as set forth below. All information specific to each volume will be confined to that volume:
- (1) VOLUME 1: PAST PERFORMANCE/ON-TIME DELIVERIES For Past Performance/On-Time Deliveries, the offeror's proposal shall be limited to no more than 15 pages. The offeror may divide the page count between the Past Performance Sub-factors as deemed appropriate, without exceeding the total page limit of 15 pages.
 - (2) VOLUME 2: TECHNICAL CAPABILITY
 - (a) CRITICAL SKILLS
 - (b) CRITICAL PROCESSES AND PROCEDURES

For Technical, the offeror's proposal shall be limited to no more than 50 pages. The offeror may divide the page count between the Technical Capability Sub-factors as deemed appropriate, without exceeding the total page limit of 50 pages.

- (3) VOLUME 3: PRICE
- (4) VOLUME 4: SMALL BUSINESS UTILIZATION For Small Business Utilization, the offeror's proposal shall be limited to no more than 10 pages.
- 2. Definitions:
- a. "Past performance information", as used in this solicitation, is relevant and recent information regarding a contractor's actions under previously awarded contracts. It includes the contractor's record of the contractor's adherence to contract schedules.
- b. "Relevant" Contracts, as used in this solicitation, are contracts which can help provide meaningful insight to an offerors ability to be a successful producer of this requirement. Aspects of relevance include any previous types of contracts to provide 20mm

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ammunition.

- c. "Recent" Contracts, as used in this solicitation, are contracts performed anytime within the last 3 years of the release of the RFP.
- 3. VOLUME 1 PAST PERFORMANCE/ON TIME DELIVERIES: The offeror will provide the following information for all recent Government contracts relevant to this solicitation, to include all prime and major subcontracts received, or still in performance, within the last 3 years. Commercial contracts may be included if applicable.
 - a. Contracting Activity and address
 - b. Contract number and award date
 - c. Point of Contact (including name, phone number, and e-mail address if applicable):
 - (1) Procuring Contracting Officer
 - (2) Administrative Contracting Officer
 - (3) Program Manager/Requirements Office
 - d. Item(s) procured, including National Stock Number/description/part number
 - e. Contract Value in US Dollars
 - f. Delivery Schedule:
 - (1) Original schedule to include first article (if required) through production delivery schedule.
- (2) Current or revised delivery schedule (if any changes occurred from (1) above) to include first article (if required) through production delivery schedule. If there were no changes to the schedule from 5.f.(1) above, please so state in the proposal.
 - g. A detailed, concise explanation of the relevance of the contract to this solicitation effort.
 - h. The above information will be used in accomplishing a Performance Risk evaluation for each offeror.
- 4. VOLUME 2: TECHNICAL CAPABILITY: The offeror will provide proposals for the two subfactors identified below, for evaluation of the areas of Critical Skills and Critical Processes and Procedures.
 - a. The following critical skills have been identified as Critical Skills and essential to successful performance on this contract.

Process Engineering
Technical Management
Heat Treat
Machining
Metallurgy
Tool and Die making/Tool setting
Quality Assurance
Explosive pelleting and tracer charge operations
Gage and weigh/load, assemble and pack (LAP)

b. The Government has identified the following Critical Processes and Procedures as essential to successful performance on this contract.

Automated LAP equipment
Machining equipment
Heat Treat equipment
HEI/Tracer charging equipment
Automated material movement equipment
In line inspection equipment

c. The offeror shall provide the following:

VOLUME 2 (a): A list of all employees, their responsibilities, their relationship to Critical Skills, as identified above, their resumes, and a detailed description of their relevance to this effort.

VOLUME 2 (b): A list of all in-place machinery that will perform the identified Critical Processes and Procedures to perform this contract. In the event that the offeror lacks any of the required machinery, a detailed plan of how the manufacturing process will be performed, including, as applicable, sub-vendor agreements, timelines for set up and prove out of equipment and any other relevant information that will clearly indicate the offeror's ability to meet the solicitation requirements. A detailed plan of the offeror's plan to incorporate the required processes and procedures that will demonstrate the offeror will meet the solicitation requirements.

5. VOLUME 3 - PRICE:

a. The offeror shall submit a Price Proposal. It shall consist of a completed Schedule B for each of the quantities identified therein and each option quantity as set forth in Section I, for each requested quantity, and all requested Government Furnished Equipment lists and approvals. Transportation costs will be calculated by the Government based upon applicable information requested in

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other parts of the solicitation.

b. It is the Government's intent to award to either (1) a 100% single firm fixed price award to one offeror or (2) a split award (60%/40% split) firm fixed priced awards to two (2) different offerors. This award will contain a 100% option.

6. VOLUME 4 - SMALL BUSINESS UTILIZATION:

- a. All offerors (small, large and foreign) are required to identify the extent to which the following small businesses and educational institutions will be utilized in the contract:
- (1)Small Businesses (SBs), Veteran-Owned Small Business (VOSB), Service Disabled Veteran-Owned Small Business (SDVOSB), Small Disadvantaged Businesses (SDBs), Women-Owned Small Businesses (WOSBs), Historically Underutilized Business Zone (HUBZone) Small Businesses, hereinafter all referred to as SB; and
 - (2) Historically Black Colleges, Universities and Minority Institutions (HBCU/MI's).
- b. For Small Businesses, as identified by the size standard for the North American Industry Classification System (NAICS) Code applicable to this solicitation, the offeror's own participation as a SB or HBCU/MI is to be identified and will be considered in evaluating small business utilization.
 - c. Small Business Utilization
- (1) The offeror is to provide in the format below; company name, products/services and the estimated dollar value, type of SB, HBCU/MI's, Large Businesses who would participate in the proposed contract, estimated total SB subcontracting dollars, and the estimated total contract value.

SB TYPE EST. \$ VALUE PRODUCT OR SERVICE COMPANY NAME

TOTAL SB \$

LARGE BUSINESS EST. \$ VALUE PRODUCT OR SERVICE COMPANY NAME

EST. TOTAL CONTRACT

\$

EST. TOTAL SUBCONTRACTING

\$

- (2) Realism All offerors are to provide a detailed description of their methods used to promote and monitor small business utilization, as prescribed by FAR 52.219-8, in contracts performed within the last three years prior to the initial solicitation closing date for the same or similar items.
- (i) Large business offerors shall document their performance using information prescribed by FAR 52.219-9 "Small Business Subcontracting Plan", in contracts within the last three years prior to the initial closing date, for the same or similar items.
- (ii) The documentation shall include their actual performance in utilizing SB and HBCU/MI contractors, such as the most recent SF 294 for each relevant contract.
- (iii) If the large business proposes substantially different small business utilization than experienced on similar work in the past, they must explain how they will accomplish that higher/lower proposed level.
- (iv) Large businesses that have not had a contract in the past three years incorporating FAR clause 52.219-9, shall so state.

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SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	Regulatory Cite	Title	Date
M-1	52.217-5	EVALUATION OF OPTIONS	JUL/1990
M-2	52.247-47	EVALUATION-F.O.B. ORIGIN	JUN/2003
M-3	15.304(C)	EVALUATION FACTORS AND SIGNIFICANT SUBFACTORS FOR AWARD	OCT/1997
The followi	ng are the evaluation	factors for award:	

- 1. Basis for Award
- a. The Government plans to award to either (1) a 100% single firm fixed price award to one offeror or (2) a split award (60%/40% split) firm fixed priced awards to two (2) different offerors as a result of this solicitation. The evaluation of proposals shall be conducted on a best value source selection basis.
- b. Selection of the successful offerors shall be made following an assessment of each offeror's proposal against the solicitation requirements and the criteria below. The criteria contained herein shall be used to evaluate and assess the information provided by each offerors in response to the information called for in Section L of the RFP. The Government intends to award without discussions, however, the Government reserves the right to open discussions, if it is deemed necessary.
- 2. Evaluation Criteria:
- a. The award to either (1) a 100% single firm fixed price award to one offeror or (2) a split award (60%/40% split) firm fixed priced awards to two (2) different offerors will be made to those responsible offerors whose proposal offers the greatest value based on the evaluation of the following Areas:
 - (1) Past Performance/On-Time Delivery
 - (2) Technical Capability
 - (a) Critical Skills
 - (b) Critical Processes and Procedures
 - (3) Price
 - (4) Small Business Utilization

The non-price factors of Past Performance and Technical Capability are relatively equal. The Technical Capability subfactors of Critical Skills and Critical Processes and Procedures are relatively equal. Individually and together Past Performance and Technical Capability are significantly more important than Price. Price is significantly more important than Small Business Utilization. Individually and together Past Performance, Technical Capability, and Price are significantly more important than Small Business Utilization.

As part of the tradeoff determination, the relative advantages and/or disadvantages of each proposal will be considered in selecting the offers that represent the best overall value to the Government, therefore, the Government may award to other than the low price offers. Selection of offerors for award will be based on an evaluation of Past performance/On-Time Deliveries, Technical Capability, Price, and Small Business Utilization. The Past Performance, Technical Capability and Small Business Utilization Areas will be rated in an adjectival manner.

- 3. Evaluation of Proposal Areas will be performed as follows:
- a. PAST PERFORMANCE/ON-TIME DELIVERIES: The Government will assess and evaluate the performance risk of the offeror successfully performing the contract, specifically schedule performance. This evaluation will be based on the offerors previous performance history

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Name of Offeror or Contractor:

on current or prior recent, relevant contracts performed within the last 3 years. Relevant contracts, as used in this solicitation, are contracts which can help provide meaningful insight to an offeror's ability to be a successful producer of this requirement. Aspects of relevance include any previous types of contracts to provide 20mm ammunition, under firm-fixed priced contracts. Recent contracts, as used in this solicitation, are contracts performed anytime within the last 3 years of the release of the RFP. If there is no recent and relevant performance history, a risk rating of "neutral" will be assigned - this rating is neither favorable nor unfavorable.

- (1) In evaluating on-time delivery performance history, the Government will look at the offeror's delivery performance, against the contract's original delivery schedule, unless the delay was government caused. Schedule extensions that are the cause of the contractor, or a subcontractor, even if consideration was provided, will be considered to not have met the delivery schedule. General trends in past performance, including demonstrated corrective actions, will also be evaluated.
 - (2) Past performance will be adjectivally assessed with a risk rating applied to each offeror as follows:
- Excellent/Low Risk: Offeror's past performance of on time deliveries provides very little doubt that the offeror will successfully perform in accordance with the contractual delivery schedule.
- Satisfactory/Moderate Risk: Offeror's past performance of on time deliveries provides some doubt that the offeror will successfully perform in accordance with the contractual delivery schedule.
- Unsatisfactory/High Risk: Offeror's past performance of on time deliveries provides extreme doubt that the offeror will successfully perform in accordance with the contractual delivery schedule. Substantial doubt exists that the offeror will successfully perform the required effort.
- Neutral Risk: There is no meaningful relevant record of past performance upon which to base a performance risk assessment.

OFFEROR'S ARE CAUTIONED THAT:

- (3) A significant achievement, problem, or lack of relevant data in any element of the work can become an important consideration in the source selection process. A negative finding under any element may result in an overall high-risk rating. Therefore, offerors are reminded to include all relevant past efforts including demonstrated corrective actions, in their proposals.
- (4) In conducting the past performance risk assessment, the Government may use data provided by the offeror in its proposal and data obtained from other sources. Since the Government may not necessarily interview all of the sources provided by the offerors, it is incumbent upon the offeror to explain the relevance of the data provided. Offerors are reminded that while the Government may elect to consider data obtained from other sources, the burden of providing thorough and complete past performance information rests with the offerors.
- b. TECHNICAL CAPABILITY: The Government will assess and evaluate the risk of the offeror successfully performing the contract, specifically in the areas of Technical Capability. Technical Capability is made up of two sub factors, Critical Skills and Critical Processes and Procedures. These two sub factors will be combined to arrive at one overall rating.
- (1) The Government has identified the following Critical Skills as essential to successful performance on this contract. The offeror will be evaluated on the capability of personnel to be used to perform these critical processes and procedures required to meet the delivery schedule.

Process Engineering
Technical Management
Heat Treat
Machining
Metallurgy
Tool and Die making/Tool setting
Quality Assurance
Explosive pelleting and tracer charge operations
Gage and weigh/load, assemble and pack (LAP)

(2) The Government has identified the following critical operational manufacturing equipment and facilities to be used in the successful performance on this contract. The offeror will be evaluated on the adequacy of equipment and facilities to be used to perform these critical processes and procedures required to meet the delivery schedule.

Automated LAP equipment
Machining equipment
Heat Treat equipment
HEI/Tracer charging equipment

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Name of Offeror or Contractor:

Automated material movement equipment In line inspection equipment

- (3) The Government will evaluate the risks associated with an offeror's overall Technical Capability by assessing the two sub factors, Critical Skills and Critical Processes and Procedures. If no technical proposal, the Government will evaluate the risk associated with the likelihood of successful performance, based upon the offeror's detailed proposal, of ensuring Critical Skills and Critical Processes and Procedures will be in place to meet the required delivery schedule.
 - (4) Technical Capability will be adjectivally assessed with a risk rating applied to each offeror as follows:
- Excellent/Low Risk: Offeror's technical capability provides very little doubt that the offeror will successfully perform in accordance with the contractual requirements.
- Satisfactory/Moderate Risk: Offeror's technical capability provides some doubt that the offeror will successfully perform in accordance with the contractual requirements.
- Unsatisfactory/High Risk: Offeror's technical capability provides extreme doubt that the offeror will successfully perform in accordance with the contractual requirements. Substantial doubt exists that the offeror will successfully perform the required effort.

c. PRICE:

- (a) The price will be an evaluated factor; however, it will not be adjectivally scored. The Federal Acquisition Regulations (FAR) requires that contracts only be awarded at prices or cost that are fair and reasonable. In addition, costs for GFE in possession of contractor will be evaluated based on the factors calculated as a result of the provision entitled evaluation procedures for use of government owned production and research property located in Section M.
- (b) In accordance with FAR 52.217-5 except when it is determined in accordance with FAR 17.206(b) not to be in the government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the government to exercise the option(s).
- (c) Price Analysis shall be used to determine Price reasonableness whether the proposal reflects an understanding of the effort required. Additional analysis techniques may be used as determined necessary by the procuring contracting officer. These methods of evaluation may include the use of information/input from sources such as (but not necessarily limited to) other government agencies and personnel. As part of the evaluation, proposals shall be reviewed to identify any significant unbalanced pricing. In accordance with FAR 15.404-1(g), i.e. unbalanced pricing, a proposal may be rejected if the contracting officer determines the lack of balance poses an unacceptable risk to the government.
- (d) The offeror's will be requested to submit a firm fixed price for all CLINS noted in Schedule B of the solicitation. In addition, the offeror's will be requested to submit a separate firm fixed price for all CLINS noted in the evaluated option clause in Section I of the solicitation. If offeror's do not propose an option price, the lowest price offered/bid in Schedule B for CLINS 0001 thru 0003 shall be the price used for evaluation/award of any option quantities. The Government plans to make an award to either (1) a 100% single firm fixed price award to one offeror or (2) a split award (60%/40% split) firm fixed priced awards to two (2) different offerors. The total evaluated price consists of the following combinations:
 - a. CLIN 0001 (basic) (100%) plus CLIN 0001 (option) (100%) plus transportation costs plus Government property costs.
 - b. CLIN 0002 (basic) (60%) plus CLIN 0002 (option) (100%) plus transportation costs plus Government property costs.
 - c. CLIN 0003 (basic) (40%) plus CLIN 0003 (option) (100%) plus transportation costs plus Government property costs.

d. SMALL BUSINESS UTILIZATION:

(a) The Government will evaluate all offerors (small, large and foreign) proposed utilization of:

Small Business (SB)

Small Disadvantaged Business (SDB)

Women-Owned Small Business (WOSB)

Veteran-Owned Small Business (VOSB)

Service Disabled Veteran-Owned Small Business (SDVOSB)

Historically Underutilized Business Zone Small Business (HUBZone) hereinafter all to be referred to as SB; and Historically Black Colleges and Universities/Minority Institutions (HBCU/MI).

(b) For Small Businesses, as identified by the size standard for the North American Industry Classification System (NAICS) applicable to this solicitation, the offeror's own participation as a SB or HBCU/MI is to be identified and will be considered in

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evaluating small business utilization.

- (c) The Government will evaluate the extent to which an offeror identifies and commits to utilizing SB and HBCU/MI in the performance of the proposed contract as well as how well it has performed in this regard in the past. Such utilization may be as the contractor, a subcontractor, or as a member of a joint venture or teaming arrangement. The elements to be evaluated are:
 - (1) Complexity of specific products or services that will be provided by those SB's and HBCU/MI's.
 - (2) The extent of Small Business participation in terms of value of the total contract.
- (3) Realism The Government will evaluate the offeror's actual past performance in achieving the proposed small business utilization on contracts performed within the last three years prior to the initial solicitation closing date for same or similar items to assess the realism of proposed small business utilization. This evaluation will include an assessment of:
- (i) The offeror's performance as prescribed by the Federal Acquisition Regulation (FAR) clause 52.219-8, "Utilization of Small Business Concerns". SB's and HBCU/MI's are reminded to include their own performance on their contracts.
- (ii) For large business offerors, their performance as prescribed by FAR 52.219-9, "Small Business Subcontracting Plan". This includes evaluation of the offeror's actual performance in meeting SB and HBCU/MI subcontracting goals. Large businesses that have not held a contract in the within the last three years that included FAR 52.219-9, will be evaluated against FAR 52.219-8 only.
- (iii) Offerors without a record of past performance will not be considered favorably or unfavorably in developing a realism assessment. The fact that the offeror has no past performance will be noted for the Source Selection Authority.
 - (d) Small Business Utilization will be adjectivally assessed with a risk rating applied to each offeror as follows:
- Excellent/Very Low Risk: Based on the offeror's proposed SB utilization and SB utilization past performance, the offeror's proposed utilization and/or actions are substantial and are considered very realistic.
- Good/Low Risk: Based on the offeror's proposed SB utilization and SB utilization past performance, the offeror's proposed utilization and/or actions are significant and are considered realistic.
- Adequate/Moderate Risk: Based on the offeror's proposed SB utilization and SB utilization past performance, the offeror's proposed utilization and/or actions are adequate and could be met if the offeror focuses attention on them .
- Marginal/High Risk: Based on the offeror's proposed SB utilization and/or SB utilization past performance, there is little likelihood that more than a minimal portion of the work will be performed in this sector.
- 4. Responsibility: Pursuant to FAR 9.103, contracts will only be placed with contractors that the contracting officer determines to be responsible. Offerors must be able to demonstrate that they meet the standards of responsibility set forth in FAR 9.104. The Government reserves the right to conduct a pre-award survey on any and all offerors. The Government reserves the right to reject an offer that does not meet the standards for responsibility.

(End of Provision)

(MF6025)

M-4 47.305-12

TRANSPORTATION EVALUATION

JAN/1995

(b) Tentative freight classification description for contract shipments is furnished below for information only. The Government will use this information as well as other information available at the time of evaluation to determine the classification most appropriate and advantageous to the Government. Shipments will be made in conformity with the freight classification description specified in the shipping instructions of the Contracting Officer or his representative.

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(c) Evaluation will establish the transportation cost per unit of supplies for distribution of supplies from each procurement source to one or more of the destinations listed below as may be determined to be most advantageous to the Government based on consideration of the total number of awards contemplated.

Crane Army Ammunition Plant; Motor; Crane, IN

(d) Evaluation will include the quantities and sources of government furnished material listed below.

GFM, MK3 Pallet (NSN: 3990-00-039-0223)

TOTAL QUANTITY: 32

M548 Can (NSN: 8140-00-739-0233)

TOTAL QUANTITY: 633

(End of Provision)

(MF6020)

M-5 52.245-4519

EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND

AUG/199

LOCAL RESEARCH PROPERTY

- (a) In accordance with FAR 45.201(a), the Government shall, to the maximum extent practical eliminate the competitive advantage accruing to a contractor possessing Government production and research property.
- (b) If the offeror plans to use any item of Government production and research property in possession of the offeror or his proposed subcontractors under a facilities contract or other agreement with the Government independent of this solicitation, the offeror shall so indicate by checking the applicable box(es) below and by identifying such facilities contract or other agreement under which the property is held.

___Offer is predicated on use of Government property in offeror's possession.

__Offer is predicated on use of Government property in offeror's proposed subcontracts of vendors.

Identification of facilities contract or other agreement under which such property is held!

Type of Contract or Agreement:_____

Number and Date: ______
Cognizant Government Agency (including address):

(c) Offeror is required to submit with his offer:

- (1) The written permission of the Contracting Officer having cognizance over the property for use of that property, and whether such use will be on a rental or rent-free basis.
- (2) A list or description of all Government production and research property which the offeror or his anticipated subcontractors propose to use on a rent-free basis. AMCCOM Form 71-R or equivalent will be used.
- (d) To eliminate the competitive advantage an evaluation factor shall be added to each offer which is predicated on the use of the above detailed existing Government production and research property.
- (e) For rent-free use of Government-owned production and research property, such use shall be evaluated by adding to the price of the item(s) at the rates set forth in FAR 52.245-9 for each month of the proposed production period. Where both rental use and rent-free use will occur during the same production period, the rent and the evaluation in lieu of rent-free use will be computed in accordance with the formula for proration set forth in the Use and Charges clause, FAR 52.245-9.
- (f) The months that will be used for the purpose of the evaluation will be the period computed in months set forth by the offeror: ___months (this period shall include the first, last, and all intervening months). The Contractor will be liable to pay rent for use of any Government-owned property which exceeds the time specified in this clause. If the bidder/offeror fails to specify the number of months in the blank provided, the delivery schedule will be used to determine the number of months of rent free use required through the month scheduled for final delivery.

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(g) The Government shall compute the use-evaluation factor, per-unit-procured, in accordance with the following formula:

TxRxPxS = C

- T: Total acquisition cost of facilities (including, if paid by the Government, cost of transportation and installation as well as any cost expended to enhance the condition of the machine).
 - R: Rental rate.
 - P: Production period (months).
 - Q: Quantity of items to be procured.
 - S: Pro rata share, if applicable.
 - C: Evaluation factor to be added to unit price.
- (h) This evaluation procedure shall not be applicable to any item or items of Government property held by the offeror under a valid lease or rental arrangement with the Government wherein the offeror is granted right of usage of such property and must pay a rental thereon for the entire leasehold/rental period irrespective of actual usage.
- (i) If Government production and research property is being used on other work under one or more existing contracts for which use has been authorized, the evaluation factor shall be determined by prorating the rent between the proposed contract and such other work. The pro-rata share applicable to a proposed contract shall be determined by multiplying the full rental charge for use of Government production and research property for the period for which rent-free use is requested by a fraction, the numerator of which is the amount of use of such property requested by the contractor under this proposed contract and the denominator of which is the sum of the previous authorized use of the property by the contractor for the period and the use requested under the proposed contract. The Contractor must indicate in it's bid offer if a pro-rata share is applicable for this procurement.
 - (j) Special considerations relating to use of Government-owned facilities and special tooling by subcontractors.
- (1) Evaluation factors applied to prime contractor's offers will be the same for both proposed prime contractor's and subcontractor's use of Government-owned property, including evaluation rates and production period.
- (2) In the event that any prospective subcontractor desiring use of Government property pursuant to this provision refuses to quote a price to any prospective prime contractor or refuses to quote on an equal basis to all prospective prime contractors, the Government reserves the right to:
 - (i) Refuse to authorize the subcontractors use of such property, or;
- (ii) Evaluate 100% of the acquisition cost (including cost of transportation, and installation, and enhancement paid by the Government) of such property against the offer of the prime contractor proposing to use such subcontractor.

(End of provision)

(MS7005)

M-6 42.1501-4500 PERFORMANCE EVALUATION CRITERIA LOCAL

OCT/1999

(End of Provision)

(MS7015)

M-7 POSSIBLE COMBINATION OF AWARDS

This solicitation and the range of quantities and delivery rates proposed are for the purpose of allowing the Government to select a single award, two awards, which will satisfy the current delivery requirements. The Government expects that one or more offerors

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Name of Offeror or Contractor:

participating in this competitive procurement action will be unsuccessful and may not receive any award as a result of this solicitation. The Government reserves the right to make that combination of awards determined to be in the best interest of the Government, other factors and price considered. Principal among such other factors will be those as set forth at Section M, M-3, "Evaluation Factors And Significant Subfactors For Award". Upon determination of the best alternative for a single award and the best alternative for two awards, based upon the other factors, the Government will evaluate the trade off of making one award versus two awards, in terms of the advantages of obtaining earlier deliveries, with two awards, and any premium to be paid for those earlier deliveries.

(End of Narrative)

*** END OF NARRATIVE M 001 ***